

TREASURY DEPARTMENT.—PUBLIC HEALTH AND MARINE-HOSPITAL SERVICE.



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NOTICE.

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PUBLIC HEALTH REPORTS.

[Reports to the Surgeon-General, Public Health and Marine-Hospital Service.]

Summary of work in Chinatown for the week ended November 14.

SAN FRANCISCO, CAL., *November 16, 1903.*

WYMAN, *Washington:*

Following is record of work in Chinatown for week ended November 14:

Buildings reinspected.....	261
Rooms	2,049
Persons inspected	2,147
Sick	27
Sick prescribed for at Oriental Dispensary.....	14
Dead examined	3
Necropsies	2
Provisional diagnosis of pest	1
Rats examined bacteriologically.....	60
Number showing pest infection	2
Places limed and disinfected	1,696
Times streets swept.....	3
Sewers flushed	16
Notices to abate plumbing nuisances.....	15
Plumbing nuisances abated	14
Undergoing abatement.....	20
Total number plumbing inspections.....	96

BLUE.

Plague deaths at San Francisco bacteriologically confirmed.

SAN FRANCISCO, CAL., *November 13, 1903.*

WYMAN, *Washington:*

Diagnosis bacteriologically confirmed in case 108, died November 4, 1903.

BLUE.

SAN FRANCISCO, CAL., *November 18, 1903.*

WYMAN, *Washington:*

Diagnosis bacteriologically confirmed in case 110, died November 7.

BLUE.

Transactions on account of yellow fever at Laredo and San Antonio.

EL PASO.

EL PASO, TEX., *November 17, 1903.*

WYMAN, *Washington:*

Texas discontinued its two sanitary guards at this point.

ALEXANDER.

HOUSTON.

HOUSTON, TEX., *November 15, 1903.*WYMAN, *Washington:*

State health authorities meet San Antonio to-morrow to consider State situation and measures needed. Local authorities invite me to accompany them; no expense. Would leave to-night, return Tuesday morning. Ask if my going is approved.

EBERSOLE.

WASHINGTON, *November 15, 1903.*EBERSOLE, *Rice Hotel, Houston, Tex.:*

Proceed to San Antonio and return, as requested.

WYMAN.

LAREDO.

LAREDO, TEX., *November 11, 1903.*WYMAN, *Washington:*

New cases, 15; old cases, 7; total reported to-day, 22; deaths, none; 81 houses disinfected with 229 rooms; 432 houses inspected, 536 containers, 7 tanks, 57 excavations, and 113 premises oiled; 290 premises inspected, 36 faucets put in barrels, 32 barrels of crude oil sprinkled on vacant lots and intervening streets, covering 70 city blocks. Oilers of containers are now covering the city for the fourth time. Maximum temperature 82°, minimum 65°. Cannel reports 1 new case, making a total of 12 to date. No report from New Laredo or Minera. Twelve volunteer inspectors reported for duty and were assigned. Tabor arrived this morning; several conferences were held during day. The principal object was to devise means for thorough inspection of city and prompt notification of cases. Differences of opinion, whether paid or volunteer best. Tabor declined to incur expense of paid service, but expressed willingness to have Service institute it. * * * Murray returned from Monterey to-night. Doctor Nixon died this morning.

GUITERAS.

LAREDO, TEX., *November 12, 1903.*WYMAN, *Washington:*

New cases, 12; old cases, 8; total reported to-day, 20; deaths, none; 76 houses disinfected, with 238 rooms; 403 houses and 1,087 persons inspected; 550 containers, 3 tanks, 109 excavations, and 171 premises oiled; 54 faucets put in barrels; 384 premises inspected; 31 barrels of crude oil sprinkled on vacant lots and intervening streets, covering 89 city blocks. Maximum temperature, 88°; minimum, 45°. New Laredo reports 2 cases and 1 death. Two new cases reported at Cannel and 2 at Minera.

GUITERAS.

LAREDO, TEX., *November 13, 1903.*WYMAN, *Washington:*

New cases, 11; old cases, 20; total reported to-day, 31; deaths, 4. The increase is due to the work of the volunteer inspectors. Ninety-seven of these were on duty to-day and did good work. Am surprised that the number of cases discovered is not greater. Ninety-three houses, with 305 rooms, disinfected; 633 containers, 2 tanks, 93 excavations, and 125 premises oiled; 370 premises inspected; 42 faucets applied to barrels; 39 barrels of crude oil sprinkled on streets and vacant lots, covering 85 city blocks. Maximum temperature, 96°;

minimum, 56°. Nothing new at New Laredo. Minera reports 7 new cases; Cannel, 2 new cases.

GUITERAS.

LAREDO, TEX., *November 14, 1903.*

WYMAN, *Washington:*

New cases, 10; old cases, 15; total reported to-day, 25; deaths, 1; 71 houses disinfected, with 288 rooms; 658 containers, 92 excavations, 8 tanks, and 136 premises oiled; 381 premises inspected; 33 faucets put in water barrels; 34 barrels crude oil sprinkled on vacant lots and streets, covering 74 blocks. Maximum temperature, 96°; minimum, 58°. New Laredo reports 1 death and no new cases; nothing new at Cannel. No report from Minera. Volunteer inspection service proving a marked success.

GUITERAS.

LAREDO, TEX., *November 15, 1903.*

WYMAN, *Washington:*

New cases, 18; old cases, 4; total reported to-day, 22; deaths, 2; 55 houses disinfected, with 237 rooms. Maximum temperature, 93°; minimum, 51°. No report Minera or Cannel. New Laredo reports nothing new.

GUITERAS.

LAREDO, TEX., *November 15, 1903.*

WYMAN, *Washington:*

Murray badly injured in runaway. Fracture of clavicle, scapula, and both bones of right leg; severe contusions around shoulder. Now resting easily at Mercy Hospital. Guiteras escaped with a general shaking up and a few contusions.

GUITERAS.

WASHINGTON, *November 15, 1903.*

GUITERAS, *Laredo, Tex.:*

Express to Murray my sympathy and that of the Bureau and inform me if there is anything we can do in his behalf. Trust your own injuries will not prove serious.

WYMAN.

LAREDO, TEX., *November 16, 1903.*

WYMAN, *Washington:*

New cases, 17; old cases, 5; total reported, 22; deaths, 6; 83 houses disinfected, with 364 rooms; 391 containers, 156 excavations, 10 wells, and 38 premises oiled; 28 faucets put in barrels; 372 premises inspected; 29 barrels of crude oil sprinkled on vacant lots and intervening streets, covering 74 city blocks. Maximum temperature, 90°; minimum, 69°. Minera reports 4 new cases Saturday and 4 Sunday. Cannel reports 1 new case. New Laredo reports nothing new.

GUITERAS.

LAREDO, TEX., *November 16, 1903.*

WYMAN, *Washington:*

Please add to last night's report 690 containers, 202 excavations, and 1 tank oiled, 102 premises inspected, 20 faucets put in water barrels 30 barrels of crude oil sprinkled on vacant lots and intervening street covering 74 city blocks.

GUITERAS.

LAREDO, TEX., *November 17, 1903.*WYMAN, *Washington:*

New cases, 33; old cases, 4; total reported, 37; deaths, 2; 72 houses disinfected, with 245 rooms; 520 containers, 125 excavations, 4 tanks, 6 wells, and 29 premises oiled; 6 faucets put in barrels; 191 premises inspected; 25 barrels crude oil sprinkled on vacant lots and intervening streets, covering 118 city blocks. Maximum temperature, 68°; minimum, 54°. Cannel reports 2 cases. No report from Minera. New Laredo reports nothing new.

GUITERAS.

SAN ANTONIO.

SAN ANTONIO, TEX., *November 12, 1903.*WYMAN, *Washington:*

One case in third day of disease; no deaths reported to-day; temperature, 43° and 68°; light frost last night.

RICHARDSON.

SAN ANTONIO, TEX., *November 13, 1903.*WYMAN, *Washington:*

One case, 2 deaths to-day. Case was found after death and had no medical attention. Temperature, 44° and 78°.

RICHARDSON.

SAN ANTONIO, TEX., *November 14, 1903.*WYMAN, *Washington:*

One case, 1 death to-day. This case was discovered after death. Temperature, 66° and 86°.

RICHARDSON.

SAN ANTONIO, TEX., *November 15, 1903.*WYMAN, *Washington:*

No case, no death to-day. Temperature, 70° and 87°.

RICHARDSON.

SAN ANTONIO, TEX., *November 16, 1903.*WYMAN, *Washington:*

No case, no death to-day; temperature, 70° and 88°; conference county health officers here to-day to discuss raising quarantine; no action yet taken. Tabor in Austin.

RICHARDSON.

SAN ANTONIO, TEX., *November 17, 1903.*WYMAN, *Washington:*

No case, no death to-day. Death was reported from pernicious malarial fever. Did not see case, but regard this as suspicious. Temperatures 48° and 82°. Killing frost predicted to-night.

RICHARDSON.

SAN ANTONIO, TEX., *November 18, 1903.*WYMAN, *Washington:*

No cases, no deaths to-day. Temperatures 31° and 54°.

RICHARDSON.

SAN ANTONIO, TEX., November 18, 1903.

WYMAN, Washington:

State quarantine against San Antonio raised at noon to-day. Several counties still holding their quarantines.

RICHARDSON.

All cases of fever have been screened at San Antonio.

SAN ANTONIO, TEX., November 19, 1903.

WYMAN, Washington:

Referring Bureau letter sixteenth, all physicians agreed to screen all febrile cases. The city furnishes nets to patients unable to purchase. Believe screening sick bed has been very generally done. All cases I have seen were screened.

RICHARDSON.

Summary of weekly transactions at El Paso.

Passed Assistant Surgeon Lumsden reports as follows for the week ended November 7, 1903:

Of the 392 passengers inspected on the trains of the Mexican Central Railroad 2 had recently been in the yellow fever infected districts of Mexico. These passengers (man and wife) were en route from Saltillo, Mexico, to Los Angeles, Cal.

Prior to going to Saltillo they were in Monterey. As they presented satisfactory evidence that more than five and a half days had elapsed since they were in Monterey, or any other place infected with yellow fever, they were allowed to proceed without detention.

In the "summary" the number of Mexican immigrants inspected is left blank, because it is not practicable to obtain from the immigration office definite data as to the number of Mexicans inspected who were actually immigrants in time for this report. This will be covered, however, in the monthly report of inspection of immigrants.

During the week the quarantine inspection has continued smoothly as usual, and nothing of particular interest has developed.

The weather during the week has been cool and dry. The lowest average temperature reached during the twenty-four hours of the seven days has been about 34° F.

I have kept in touch with the local health authorities but have heard of no suspicious illnesses among the persons who have come here from San Antonio, Tex.

Summary of transactions for the weeks ended October 31 and November 7, 1903:

	Oct. 31.	Nov. 7.
Mexican Central passengers inspected.....	392	392
Mexican immigrants inspected.....	152
Inspection of soiled linen imported for laundry.....pieces..	297
Chinaman inspected.....	1

Statistical reports of States and cities of the United States—Yearly and monthly.

ARKANSAS—*Fort Smith*.—Month of October, 1903. Estimated population, 18,000. Total number of deaths, 13, including 1 from enteric fever.

CALIFORNIA—*Fresno*.—Month of October, 1903. Estimated population, 18,000. Total number of deaths 30, including diphtheria 1, enteric fever, 3, and 3 from tuberculosis.

Los Angeles.—Month of October, 1903. Estimated population, 135,000. Total number of deaths 197, including diphtheria 3, enteric fever 6, scarlet fever 1, and 35 from tuberculosis.

Oakland.—Month of October, 1903. Estimated population, 83,000. Total number of deaths, 87, including diphtheria 2, enteric fever 2, and 10 from tuberculosis.

Stockton.—Month of October, 1903. Estimated population, 18,000. Total number of deaths, 23, including enteric fever 1, whooping cough 1, and 2 from tuberculosis.

COLORADO—*Denver*.—Month of September, 1903. Estimated population, 175,000. Total number of deaths, 245, including diphtheria 3, enteric fever 13, scarlet fever 5, whooping cough 1, and 60 from tuberculosis.

ILLINOIS—*Peoria*.—Month of October, 1903. Census population, 56,100. Total number of deaths, 67, including diphtheria 4, and 4 from tuberculosis.

Rockford.—Month of October, 1903. Estimated population, 40,000. Total number of deaths, 39, including diphtheria 1, scarlet fever 1, whooping cough 1, and 4 from tuberculosis.

INDIANA—*Evansville*.—Month of October, 1903. Estimated population, 70,000. Total number of deaths, 66, including diphtheria 2, enteric fever 3, scarlet fever 1, and 12 from tuberculosis.

LOUISIANA—*New Orleans*.—Month of October, 1903. Estimated population, 310,000—white, 227,000; colored, 83,000. Total number of deaths, 503—white, 301; colored, 202—including diphtheria 3, enteric fever 8, whooping cough 2, and 85 from tuberculosis.

MARYLAND—*Baltimore*.—Month of October, 1903. Estimated population, 533,000—white, 451,000; colored, 82,000. Total number of deaths, 776—white, 572; colored, 204—including diphtheria 22, enteric fever 20, scarlet fever 9, whooping cough 6, and 98 from tuberculosis.

MASSACHUSETTS—*Brockton*.—Month of October, 1903. Estimated population, 44,873. Total number of deaths, 39, including diphtheria 1, enteric fever 1, and 4 from tuberculosis.

Worcester.—Month of September, 1903. Estimated population, 124,331. Total number of deaths, 178, including diphtheria 1, enteric fever 3, scarlet fever 1, whooping cough 1, and 18 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended November 7, from 74 observers indicate that influenza, inflammation of kidney, pneumonia, erysipelas, smallpox, and measles were more prevalent, and diarrhea, enteric fever, phthisis pulmonalis, scarlet fever, inflammation of bowels, dysentery, whooping cough, and meningitis were less prevalent than in the preceding week. Meningitis was reported present at 8, whooping cough at 8, measles at 15, smallpox at 26, diphtheria at 45, scarlet fever at 61, enteric fever at 115, and phthisis pulmonalis at 186 places.

NEW HAMPSHIRE—*Manchester*.—Month of October, 1903. Census population, 56,987. Total number of deaths 90, including diphtheria 2 and 1 from tuberculosis.

NEW YORK—*Buffalo*.—Month of October, 1903. Estimated population, 380,000. Total number of deaths 442, including diphtheria 10, enteric fever 12, measles 1, scarlet fever 3, whooping cough 1, and 29 from tuberculosis.

Saratoga Springs.—Month of October, 1903. Estimated population, 12,117. Total number of deaths 20, including 1 from tuberculosis.

PENNSYLVANIA—*Dunmore*.—Month of October, 1903. Estimated population, 15,000. Total number of deaths 8; no deaths from contagious diseases.

RHODE ISLAND—*Newport*.—Month of October, 1903. Estimated population, 23,000. Total number of deaths 29, including enteric fever 1, and 3 from tuberculosis.

TENNESSEE—*Nashville*.—Month of October, 1903. Estimated population, 81,803—white, 51,387; colored, 30,416. Total number of deaths, 137—white, 72; colored, 65—including diphtheria 2, enteric fever 3, scarlet fever 2, and 22 from tuberculosis.

UTAH—*Ogden*.—Month of October, 1903. Estimated population, 25,000. Total number of deaths, 24, including 1 from enteric fever.

Report of immigration at Baltimore, Md.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Baltimore, Md., November 14, 1903.

Number of alien immigrants who arrived at this port during the week ended November 14, 1903; also names of vessels and ports from which they came.

Date of arrival.	Name of vessel.	Where from.	Number of immigrants.
Nov. 8	Ustermore	Liverpool.....	2
11	Salvatore di Georgio.....	Kingston	5
13	Brandenburg.....	Bremen	1,655
	Total		1,662

LOUIS T. WEIS, *Commissioner*.

November 20, 1903

2040

*Report of immigration at Boston.*OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Boston, Mass., November 8, 1903.*Number of alien immigrants who arrived at this port during the week ended November 7 1903; also names of vessels and ports from which they came.*

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Nov. 1	Mayflower.....	Liverpool, England.....	242
3	Winifredian.....	do.....	2
6	Halifax.....	Halifax, Nova Scotia.....	1
7	Columbus.....	Liverpool, England.....	292
	Total.....		537

GEO. B. BILLINGS, *Commissioner.**Report of immigration at New York.*OFFICE OF THE COMMISSIONER OF IMMIGRATION,
New York, November 9, 1903.*Number of alien immigrants who arrived at this port during the week ended November 7, 1903; also names of vessels and ports from which they came.*

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Nov. 1	La Touraine.....	Havre.....	721
1	Etruria.....	Liverpool.....	249
2	Belgravia.....	Hamburg.....	1,114
2	La Champagne.....	Havre.....	1,257
2	Hellig Olav.....	Copenhagen.....	385
2	Catania.....	Santos.....	12
2	St. Hugo.....	Cardiff.....	1
2	Ponce.....	San Juan.....	3
2	Deutschland.....	Hamburg.....	1
2	Bark Baltimore.....	Pernambuco.....	1
3	Vigilancia.....	Habana.....	5
3	Mexico.....	do.....	3
4	Moltke.....	Hamburg.....	1,277
4	Finland.....	Antwerp.....	1,157
4	Calabria.....	Naples.....	651
4	Patria.....	do.....	517
4	Rotterdam.....	Rotterdam.....	527
4	Ethiopia.....	Glasgow.....	75
4	Titian.....	Santos.....	23
4	Caribbee.....	St. Kitts.....	6
4	Pretoria.....	Bermuda.....	1
4	Bark Anna.....	Bordeaux.....	1
4	Manuel Calvo.....	Habana.....	1
4	Rhein.....	Bremen.....	2
5	Friedrich der Grosse.....	do.....	1,409
5	Majestic.....	Liverpool.....	237
5	Housatonic.....	New Castle.....	1
5	Patagonia.....	Norway.....	1
5	Menominee.....	London.....	1
6	Mongolian.....	Glasgow.....	19
6	Etruria.....	Demerara.....	2
6	Rotterdam.....	Amsterdam.....	1
7	Campania.....	Liverpool.....	383
7	St. Louis.....	Southampton.....	252
	Total.....		10,296

WM. WILLIAMS, *Commissioner.*

Report of immigration at Philadelphia.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Philadelphia, Pa., November 16, 1903.

Number of alien immigrants who arrived at this port during the week ended November 14, 1903; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Nov. 9	Westernland	Liverpool and Queenstown	301
12	Planet Neptune	Manchester, England	2
12	Switzerland	Antwerp	171
	Total		474

JNO. J. S. RODGERS, *Commissioner.*

Inspection of immigrants.

MONTHLY.

Place.	Month.	Number of immigrants passed.	Number of immigrants rejected.
Boston, Mass	October...	5,784	56
Charleston, S. C	do	1	0
El Paso, Tex.	do	501	31
Mayaguez, P. R	do	9	0
Mobile, Ala.	do	1	0
New York, N. Y	do	60,004	478
Philadelphia, Pa	do	1,364	20
Ponce, P. R	do	45	0
Portland, Oreg	do	87	2
San Juan, P. R	do	176	0
Seattle, Wash	do	521	3

^a Estimated.

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	UNITED STATES:				
1	Alexandria, Va	Nov. 14
2	Beaufort, N. C.	do
3	Biscayne Bay, Fla.	Nov. 7
	Boca Grande, Fla.—				
4	Punta Gorda	do
5	Puntarasa	do
6	Brunswick, Ga	do
7	Cape Charles, Va	Nov. 14
8	Cape Fear, N. C.	Nov. 7
9	Cedar Keys, Fla.	Nov. 14
10	Columbia River, Oreg.	Nov. 7
11	Cumberland Sound, Fla.	Nov. 14
12	Delaware Breakwater, Lewes, Del.	Nov. 7
13	Dutch Harbor, Alaska	Sept. 19
14	Eastport, Me	Nov. 12
15	Eureka, Cal	Nov. 7
16	Grays Harbor, Wash.	do
17	Gulf quarantine, Ship Island, Miss.	do
18	Key West, Fla.	do
19	Los Angeles, Cal	do
20	Newbern, N. C.	do
21	Nome, Alaska	Oct. 31
22	Pascagoula, Miss	Nov. 7
23	Port Angeles, Wash.	Oct. 31	Br. sp. Dundee	Oct. 28	Shanghai
24	Portland, Me.	Nov. 7
25	Port Townsend, Wash.	do	Br. sp. Aristomene ^a	Oct. 26	Yokohama
26	Reedy Island, Del.	do
	St. George Sound, Fla.:				
27	East Pass.	do
28	West Pass	do
29	St. Johns River, Fla.	do
30	San Diego, Cal	do
31	San Francisco, Cal.	do
32	San Pedro, Cal	do
33	Santa Barbara, Cal.	do
34	Santa Rosa, Fla	Nov. 10	It. bk. Marie ^a	Oct. 28	Rio de Janeiro
			Nor. bk. Sirango ^a	Oct. 31	Nolloth
			Nor. bk. Kentigern ^a	do	Lourenço Marquez
			Br. ss. E. O. Saltmarsh	Nov. 4	Tampico
			Aust. ss. Olimpo	do	do
			Nor. bk. Blackadder	Nov. 6	East London
			It. sp. Nanan	Nov. 7	Lourenço Marquez
35	Savannah, Ga	Nov. 7	Br. ss. Hughendena	Oct. 30	Pisagua
			Nor. bk. Crown	Nov. 1	Bahia
36	Sitka, Alaska	Oct. 24
		Oct. 31
37	South Atlantic quarantine, Blackbeard Island, Ga.	Nov. 7
38	South Bend, Wash	do
39	Tampa Bay, Fla.	do	Br. ss. Dynomene	Nov. 2	Cape Town
40	Washington, N. C.	do
	HAWAII:				
41	Hilo	Oct. 24
42	Honolulu	Oct. 31

^a Previously reported.

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1					1
2				No report	
3				2 vessels spoken and passed.	
4				No report	
5				do.	
6				1 steamship spoken and passed.	4
7					7
8				No transactions.	
9				No report	
10					2
11				No report	
12					3
13				No report	
14					17
15				No transactions.	
16				do.	
17					2
18					6
19				No transactions.	
20				do.	
21				No report	
22				No transactions.	
23	Port Angeles	Discharging ballast.			
24	Tocoma	Discharging ballast			1
25				Glandular examination of fore-castle crew and steerage passengers on Jap. ss. Kaga Maru and Am. ss. Victoria from Hongkong. Glandular examination of fore-castle crew on Am. bk. G. C. Allen from Honolulu and Am. sch. George E. Billings from Manila.	7
26				1 vessel spoken and passed.	14
27					
28				No transactions	
29					1
30					1
31				2 vessels boarded and passed. Temperatures taken of all on board Am. ss. Thrasher from Arctic Ocean.	24
32				No transactions	
33				do.	
34	Pensacola	Discharging ballast.			6
	do.	do.			
	do.	do.			
	do.	Disinfected	Nov. 8		
	do.	do.	Nov. 9		
	do.	Fumigated to kill rats and held.			
	do.	Held for discharge of ballast and fumigation.			
35	Savannah	Fumigated to kill rats.	Nov. 2		9
	Tybee, for orders.	Held for fumigation and discharge of ballast.			
36					3
					2
37				No transactions	
38				do.	
39	Port Tampa	Discharging ballast		Ballast from outside Cape Town.	1
40				No transactions	
41				do.	
42					4

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	HAWAII—Continued.				
43	Kahului	Oct. 31			
44	Kihei	Oct. 24			
45	Koloa	Oct. 31			
46	Lahaina	do			
	PHILIPPINE ISLANDS:				
47	Cebu	Sept. 19			
48	Iloilo	Sept. 24			
49	Jolo	Oct. 3			
50	Manila	do			
	PORTO RICO:				
51	Ponce	Oct. 31	Am. ss. Maracaibo.....	Oct. 28	Maracaibo.....
		Nov. 7			
52	San Juan	Oct. 31			
		Nov. 7	Am. ss. Caracas	Nov. 4	La Guayra.....
	Subports—				
53	Aguadilla	Oct. 31			
		Nov. 7			
54	Arecibo	Oct. 31			
		Nov. 7			
55	Arroyo	Oct. 31			
		Nov. 7			
56	Fajardo	Oct. 31			
		Nov. 7			
57	Humacao	Oct. 31			
		Nov. 7			
58	Mayaguez	Oct. 31			
		Nov. 7			

a Previously reported.

Reports from State and

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
1	Baltimore, Md	Nov. 14			
2	Bangor, Me	do			
3	Boston, Mass	do			
4	Charleston, S. C	Nov. 7			
5	Elizabeth River, Va	Nov. 14			
6	Galveston, Tex	Nov. 7	Nor. ss. Hydra	Nov. 2	Nuevitas
			Am. sch. John Francis	Oct. 29	Coatzacoalcas
			Sp. ss. Ramon de Larri- naga	Nov. 5	Sagua la Grande
			Br. ss. Maranhense	do	Barbadoes
			Br. ss. Fulwell	Nov. 6	Newcastle
			Br. ss. Sierra Morena	Nov. 7	Glasgow
7	Gardiner, Oreg	do			
8	Marcushook, Pa	Nov. 14			
9	Mobile Bay, Ala	Nov. 7			
10	New Bedford, Mass	Nov. 14			
11	New Orleans, La	Oct. 31	Sp. ss. Ontaneda ^a	Oct. 22	Vera Cruz
			Br. ss. Floridiana	Oct. 24	Mexican ports
			Nor. ss. Dagny	Oct. 26	Cienfuegos
			Br. ss. Beverly	do	Port Limon
			Br. ss. Logician	Oct. 27	Algoa Bay
			Nor. ss. Mount Vernon	Oct. 28	Colon
			Am. ss. Louisiana	Oct. 29	Habana
			Br. ss. Olympia	do	Port Limon
			Nor. ss. Brewster	do	do
			Br. ss. Malvern	Oct. 31	Brazilian ports
			Nor. ss. Banes	do	Bocas del Toro
12	Newport News, Va	Nov. 14			
13	Newport, R. I	do			
14	New York, N. Y	do			
15	Pass Cavallo, Tex	do			
16	Port Royal, S. C	Nov. 7			
17	Providence, R. I	do			
		Nov. 14			
18	Quintana, Tex	do			
19	Sabine Pass, Tex	do			
20	St. Helena Entrance, Tex	Nov. 12			

a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
43					1
44				No report	
45				No transactions	
46				do.	
47				No report	
48				do.	
49				do.	
50				do.	
51	New York	Held	Oct. 28		2
52	New York	Held	Nov. 4		7
53					6
54					5
55				No transactions	1
56				No report	1
57				No transactions	2
58				do.	1
					1
					4

municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No report	
2				do.	
3				do.	
4					3
5				No report	
6	Galveston	Disinfected	Nov. 2		24
	do.	do.	Nov. 3		
	do.	do.	Nov. 5		
	do.	do.	do.		
	do.	do.	Nov. 6		
	do.	do.	Nov. 7		
7				No report	
8				do.	
9				do.	
10				do.	
11	New Orleans	Disinfected and held	Oct. 27		
	do.	do.	Oct. 28		
	do.	Disinfected	Oct. 26		
	do.	do.	do.		
	do.	do.	Oct. 27		
	do.	do.	Oct. 28		
	do.	do.	Oct. 29		
	do.	do.	do.		
	do.	do.	do.		
	do.	do.	Oct. 31		
	do.	do.	do.		
12				No report	
13				do.	
14				do.	
15				do.	
16				do.	
17				No transactions	
				do.	
18				No report	
19				do.	
20				do.	

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 27, 1903, to November 20, 1903.

For reports received from December 27, 1902, to June 26, 1903, see PUBLIC HEALTH REPORTS for June 26, 1903.

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Mobile	June 20-Nov. 7	40	
Total for State		40	
Total for State, same period, 1902.		1	
California:				
Fresno	June 1-June 30	7	
Los Angeles	July 12-Nov. 7	37	
Oakland	Aug. 1-Oct. 31	10	
Sacramento	Aug. 2-Aug. 23	3	
San Francisco	June 14-Oct. 25	28	
Total for State		85	
Total for State, same period, 1902.		154	
Colorado:				
Adams County	Apr. 1-May 31	14	
Archuleta County	do	1	
Boulder County	Apr. 1-Sept. 30	84	
Chaffee County	do	33	
Cheyenne County	June 1-June 30	3	
Clear Creek County	Apr. 1-June 30	12	
Delta County	June 1-July 31	2	
Denver County (Denver included)	Apr. 1-Oct. 17	266	
El Paso County	Apr. 1-Sept. 30	18	
Fremont County	do	41	
Garfield County	Apr. 1-July 31	2	
Gilpin County	do	15	
Jefferson County	Apr. 1-Sept. 30	57	
Kit Carson County	Apr. 1-May 31	6	
Lake County	June 1-Sept. 30	19	
Larimer County	Apr. 1-Aug. 31	35	
Las Animas County	Apr. 1-May 31	2	
Lincoln County	do	1	
Logan County	do	1	
Mesa County	July 1-Sept. 30	12	
Morgan County	Apr. 1-May 31	1	
Otero County	do	14	
Ouray County	July 1-July 31	2	
Park County	June 1-June 30	1	
Pueblo County	Apr. 1-July 31	10	
Routt County	Apr. 1-June 30	82	
San Miguel County	July 1-Aug. 31	18	
Summit County	Apr. 1-July 31	3	
Teller County	Apr. 1-Aug. 31	12	
Washington County	Apr. 1-July 31	20	
Weld County	Apr. 1-Sept. 30	113	
Yuma County	Apr. 1-July 31	25	
Total for State		925	
Total for State, same period, 1902.		163	
Florida:				
Alachua County, Gainesville ..	June 13-Oct. 31	1	
Baker County, Sanderson	do	2	
Duval County, Jacksonville	do	6	
Escambia County, Pensacola	do	15	
Holmes County, Ponce de Leon ..	do	12	
Leon County, Tallahassee and Crestview ..	do	19	
Levy County, Ottercreek	do	3	
Polk County, Kathleen	do	1	
De Soto County, Punta Gorda ..	do	3	
Total for State		62	
Total for State, same period, 1902.		32	
Georgia:				
Atlanta	June 25-July 8	3	
Total for State		3	
Total for State, same period, 1902.		1	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Illinois:				
Belleville	June 13-Nov. 7	56	4	
Chicago	June 28-Nov. 7	89	5	
Danville	July 11-Oct. 17	6		
Total for State		151	9	
Total for State, same period, 1902.		141	2	
Indiana:				
Adams County	June 1-June 30	1		
Allen County	June 1-Oct. 31	9		
Benton County	May 1-June 30	3		
Blackford County	June 1-June 30	1		
Boone County	May 1-Oct. 31	8	1	
Brown County	May 1-June 30	18		
Carroll County	May 1-Oct. 31	3		
Cass County	May 1-June 30	44		
Clark County	do	9		
Clay County	May 1-Oct. 31	85		
Clinton County	Oct. 1-Oct. 31	1		
Crawford County	May 1-Oct. 31	12	2	
Daviess County	do	39	2	
Dearborn County	June 1-June 30	1		
Decatur County	May 1-June 30	21		
DeKalb County	May 1-May 31	3		
Delaware County	May 1-June 30	28		
Dubois County	Oct. 1-Oct. 31	21		
Fayette County	June 1-June 30	2		
Floyd County	May 1-Oct. 31	8		
Fountain County	May 1-May 31	17		
Fulton County	May 1-Oct. 31	15		
Gibson County	do	12		
Grant County	do	42	1	
Greene County	May 1-May 31	7	1	
Hamilton County	Oct. 1-Oct. 31	1		
Harrison County	June 1-June 30	5		
Hendricks County	May 1-June 30	11		
Howard County (Kokomo in- cluded)	May 1-July 11	15		
Huntington County	May 1-May 31	1		
Jackson County	do	1		
Jasper County	do	30	1	
Jennings County	do	1		
Johnson County	do	5		
Knox County	May 1-June 30	13		
Lake County	June 1-June 30	10		
Laporte County	May 1-Oct. 31	33		
Lawrence County	May 1-June 30	19		
Madison County (Elwood in- cluded)	May 1-Oct. 31	49		
Marion County (Indianapolis included)	do	33	4	
Marshall County	Oct. 1-Oct. 31	6		
Martin County	May 1-Oct. 31	23		
Miami County	May 1-June 30	14		
Monroe County	do	26		
Montgomery County	May 1-May 31	1		
Morgan County	May 1-June 30	2		
Newton County	May 1-May 31	3		
Noble County	May 1-June 30	2		
Orange County	May 1-Oct. 31	32		
Owen County	May 1-May 31	4		
Parke County	May 1-Oct. 31	14		
Perry County	do	3		
Posey County	May 1-May 31	1		
Pulaski County	May 1-June 30	5		
Putnam County	Oct. 1-Oct. 31	8		
Ripley County	June 1-June 30	1		
St. Joseph County (South Bend included)	July 19-Sept. 12	3		
Scott County	May 1-June 30	5		
Shelby County	Oct. 1-Oct. 31	4		
Spencer County	May 1-May 31	4		
Starke County	June 1-June 30	6		
Sullivan County	May 1-Oct. 31	16		
Tippecanoe County	do	72		
Tipton County	June 1-June 30	6		
Vanderburg County	May 1-Oct. 31	10		
Vermilion County	May 1-June 30	47		
Vigo County	May 1-Oct. 31	140	1	
Warren County	do	10		
Warrick County	do	36		

One case from Pittsburg.

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indiana—Continued:				
Wayne County.....	May 1-June 30	2	
Wells County.....	June 1-June 30	4	
White County.....do.....	4	
Whitley County.....	May 1-Oct. 31	13	
Places not mentioned.....	June 1-June 30	4	
Total for State.....		1,164	16	
Total for State, same period, 1902.....		340	20	
Iowa:				
Cedar County (Webster city) ..	Aug. 1-Aug. 31	10	
Dubuque County (Cascade).....do.....	5	
Harrison County (Cass Township) ..	Sept. 1-Sept. 30	Reported.
Marion County (Perry Township) ..	Aug. 1-Aug. 31	1	
Jasper County (Des Moines Township and Vandalia).....do.....	9	
Polk County (Des Moines).....	June 1-July 4	56	
Wapello County (Ottumwa) ..	July 1-Aug. 31	2	
Total for State.....		83	
Total for State, same period, 1902.....		57	
Louisiana:				
Baton Rouge.....	Oct. 25-Nov. 7	2	
New Orleans.....	June 1-Nov. 7	28	1	Four cases imported.
Total for State.....		30	1	
Total for State, same period, 1902.....		5	
Maine:				
Aroostook County (including Grand Isle, Fort Kent, Madawaska Township, and Van Buren).....	July 4-Oct. 30	59	
Bangor.....	To Nov. 10.....	117	
Beaver.....	Aug. 28.....	1	Imported.
Belfast.....	Sept. 19.....	1	
Brewer.....	Sept. 17-Nov. 4	45	
Camden.....	Oct. 29.....	Present.
Oldtown.....	Sept. 26-Nov. 5	23	
Orono.....	Oct. 29.....	Present.
Total for State.....		246	
Total for State, same period, 1902.....		14	
Maryland:				
Baltimore.....	June 28-Oct. 17	3	1	
Cumberland.....	May 1-Oct. 31	48	7	
Total for State.....		51	8	
Total for State, same period, 1902.....		5	1	
Massachusetts:				
Boston.....	Oct. 25-Oct. 31	1	
Cambridge.....	Sept. 27-Oct. 3	1	
Fall River.....	June 20-Sept. 26	67	2	
Haverhill.....	Nov. 1-Nov. 7	1	
New Bedford.....	July 1-Oct. 24	4	
Taunton.....	June 20-Oct. 3	9	
Vineyard Haven.....	Sept. 21.....	1	On sch. Urozimbo, from Calais, Me.
Total for State.....		84	2	
Total for State, same period, 1902.....		389	68	
Michigan				
Detroit.....	June 16-Nov. 7	46	2	Was present in 18 counties at 26 places during week ended Nov. 7, 1903.
Flint.....	June 13-July 4	3	
Grand Rapids.....	June 13-Aug. 22	28	
Marquette.....	Aug. 23-Aug. 29	1	
Port Huron.....	June 13-Oct. 3	52	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan—Continued.				
Iosco County (Sherman Township).	Sept. 1-Sept. 30	1	
Marquette County (Wells Township).	Aug. 1-Aug. 31	1	
Total for State		130	4	
Total for State, same period, 1902.		135	1	
Minnesota:				
Aitkin County	Nov. 2-Nov. 9	1	
Benton County	June 15-July 13	7	
Brown County	Aug. 3-Aug. 24	9	
Carver County	June 15-July 13	4	
Cass County	June 30-July 6	1	
Clay County	July 1-July 27	1	1	
Columbia County	July 6-July 13	3	
Crow Wing County	June 15-Nov. 2	35	
Douglas County	July 6-Aug. 24	6	
Fillmore County	Sept. 7-Sept. 14	6	
Freeborn County	July 21-July 27	2	
Goodhue County	Oct. 20-Oct. 26	1	
Grant County	June 15-July 20	6	1	
Hennepin County	June 15-Nov. 9	10	1	
Houston County	June 30-July 6	1	
Hubbard County	July 21-July 27	1	
Isanti County	June 15-Sept. 14	12	
Jackson County	June 15-July 13	14	
Kandiyohi County	June 15-Nov. 9	9	
Lac qui Parle County	June 22-June 29	2	
Lincoln County	July 13-Aug. 3	3	
McLeod County	June 22-Aug. 10	4	
Meeker County	June 15-Aug. 3	6	
Morrison County	June 15-Nov. 9	13	
Nobles County	June 15-Aug. 3	3	
Norman County	June 22-June 29	7	
Ottertail County	Oct. 20-Oct. 26	4	
Pine County	June 15-Aug. 3	3	
Pipestone County	June 30-July 6	1	
Polk County	Aug. 24-Nov. 2	2	
Ramsey County	June 15-Sept. 28	24	1	
Redwood County	Oct. 13-Oct. 19	2	
Renville County	June 30-Nov. 2	30	
St. Louis County	June 22-Nov. 9	8	
Scott County	July 6-July 13	1	
Sherburne County	June 15-June 22	1	
Sibley County	June 30-July 6	9	
Stearns County	June 15-Nov. 9	140	1	
Steele County	July 6-July 13	1	
Stevens County	Sept. 14-Oct. 26	8	
Swift County	July 6-Aug. 10	13	
Todd County	July 13-Oct. 12	10	
Waseca County	July 21-Aug. 31	3	
Wilkin County	Aug. 18-Oct. 26	2	
Winona County	July 6-July 13	2	
Wright County	July 6-Oct. 26	7	2	
Yellow Medicine County	June 15-Aug. 31	10	
Kandiyohi County, not previously reported.		21	
Pine County, not previously reported.		9	
Stearns County, not previously reported.		40	
Todd County, not previously reported.		8	
Waseca County, not previously reported.		5	
Other parts of the State not previously reported.			1	
Total for State		531	8	
Total for State, same period, 1902.		1,119	6	
Mississippi:				
Moss Point	Aug. 28	2	
Natchez	July 4-Nov. 7	12	
Total for State		14	
Total for State, same period, 1902.				

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Missouri:				
St. Louis.....	June 16-Oct. 31	37	
Total for State		37	
Total for State, same period, 1902.		304	3	
Montana:				
Helena.....	June 1-June 30	1	
Total for State		1	
Total for State, same period, 1902.		20	
Nebraska:				
Omaha.....	Aug. 2-Aug. 15	3	
South Omaha.....	June 1-July 1	6	
Total for State		9	
Total for State, same period, 1902.		93	
New Hampshire:				
Manchester.....	June 13-Nov. 7	39	
Nashua.....	June 13-June 20	1	
Total for State		40	
Total for State, same period, 1902.		176	1	
New Jersey:				
Bordentown.....	June 6-June 27	24	5	
Camden.....	July 5-Nov. 14	10	
Hoboken.....	Aug. 17-Aug. 23	1	
Jersey City.....	Oct. 19-Oct. 25	1	
Trenton.....	June 20-June 27	1	
Total for State		37	5	
Total for State, same period, 1902.		272	58	
New York:				
Buffalo.....	Nov. 9.....	1	
Elmira.....	June 13-June 20	2	
New York.....	July 4-Nov. 7	11	
Niagara Falls.....	Sept. 6-Oct. 10	7	
Rochester.....	July 15-July 21	1	
Total for State		22	
Total for State, same period, 1902.		219	55	
North Carolina:				
Alamance County.....	Aug. 1-Aug. 31	3	
Ashe County.....	July 1-July 31	1	
Bertie County.....	July 1-Aug. 31	4	
Buncombe County.....	May 1-July 31	30	
Burke County.....	May 1-Aug. 31	11	
Cabarrus County.....	Aug. 1-Aug. 31	1	
Catawba County.....	July 1-Aug. 31	3	
Chatham County.....	May 1-May 31	1	
Cleveland County.....	May 1-Aug. 31	10	
Columbus County.....	Aug. 1-Aug. 31	1	
Davie County.....	May 1-May 31	2	
Durham County.....	May 1-Aug. 31	29	
Forsyth County.....	May 1-May 31	25	
Gaston County.....	July 1-Aug. 31	6	
Graham County.....	May 1-May 31	2	
Guilford County.....do.....	45	
Henderson County.....do.....	2	
Iredell County.....	Aug. 1-Aug. 31	5	
McDowell County.....	May 1-May 31	2	
Madison County.....	Aug. 1-Aug. 31	20	
Mecklenburg County.....	May 1-May 31	2	
Moore County.....do.....	1	
New Hanover County.....	May 1-July 31	2	
Pender County.....	July 1-July 31	1	
Polk County.....	July 1-Aug. 31	2	
Randolph County.....	July 1-July 31	1	
Rockingham County.....	July 1-Aug. 31	4	
Rutherford County.....	May 1-July 31	7	
Stanly County.....	July 1-July 31	4	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
North Carolina—Continued.				
Surry County	May 1-Aug. 31	31	
Wake County	do	27	
Warren County	May 1-May 31	3	
Wilkes County	do	2	
Wilson County	May 1-July 31	3	
Yadkin County	July 1-July 31	26	
Total for State		319	
Total for State, same period, 1902.		537	5	
North Dakota:				
Benson County	July 1-Aug. 31	1	
Billings County	do	1	
Bottineau County	do	1	
Cavalier County	May 1-Aug. 31	14	
Grand Forks County	July 1-July 31	2	
Griggs County	May 1-Aug. 31	4	
Morton County	do	α 65	
Nelson County	July 1-Aug. 31	3	
Ramsey County	do	2	
Richland County	do	4	
Sargent County	do	2	
Stark County	May 1-July 31	6	
Traill County	do	3	
Walsh County	July 1-Aug. 31	4	
Total for State		112	
Total for State, same period 1902.		68	1	
Ohio:				
Allen County	May 10-Aug. 8	9	
Ashtabula County	do	3	
Auglaize County	do	25	
Belmont County	do	32	1	
Brown County	do	8	
Butler County (Hamilton in- cluded)	do	18	2	
Champaign County	do	6	
Clark County	do	6	
Clermont County	do	1	
Columbiana County (East Liv- erpool included)	do	18	
Crawford County	do	2	
Cuyahoga County (Cleveland included)	May 10-Nov. 7	17	1	
Defiance County	May 10-Aug. 8	6	
Delaware County	do	25	
Erie County	do	18	6	
Fairfield County	do	1	1	
Fayette County	do	1	
Franklin County (Columbus included)	do	27	3	
Gallia County	do	15	
Geauga County	do	1	
Greene County	do	10	
Guernsey County	do	2	
Hamilton County (Cincinnati included)	May 10-Nov. 6	115	4	
Hancock County	May 10-Aug. 8	18	
Harrison County	do	1	
Henry County	do	43	
Jackson County	do	7	
Jefferson County	do	18	
Lawrence County	do	101	11	
Logan County	do	4	
Lorain County (Lorain in- cluded)	May 10-Oct. 3	6	
Lucas County (Toledo in- cluded)	May 10-Sept. 5	49	2	
Mahoning County (Youngs- town included)	May 10-Nov. 7	9	
Marion County	do	1	
Meigs County	do	2	
Miami County	do	12	2	
Monroe County	do	2	
Montgomery County (Dayton included)	May 10-Oct. 31	72	1	
Morrow County	May 10-Aug. 8	1	

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Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio—Continued.				
Muskingum County (Zanesville included).	May 10-Aug. 8	49	
Paulding County.....do.....	1	
Pickaway County.....do.....	1	
Preble County.....do.....	7	
Ross County.....do.....	30	
Scioto County.....do.....	9	
Seneca County.....do.....	3	
Stark County.....do.....	34	
Summit County.....do.....	12	
Trumbull County (Warren included).	May 10-Nov. 2	6	
Tuscarawas County.....do.....	29	
Van Wert County.....do.....	9	
Warren County.....do.....	6	
Washington County.....do.....	30	3	
Wyandot County.....do.....	13	
Total for State.....	951	37	
Total for State, same period, 1902.	2,356	238	
Pennsylvania:				
Allegheny County (Allegheny, Pittsburg, and McKeesport included).	June 13-Nov. 7	931	175	Five cases imported.
Armstrong County.....	June 1-Aug. 31	6	
Beaver County.....	June 1-Sept. 30	20	
Blair County (Altoona included).	May 1-Oct. 24	16	2	One case imported.
Butler County (Butler included).	May 1-Sept. 30	31	
Cambria County (Johnstown included).	May 1-Nov. 7	79	7	
Cameron County.....	May 1-May 31	5	
Carbon County.....	June 1-June 30	5	
Center County.....	May 1-May 31	27	
Clarion County.....do.....	2	
Clearfield County.....	May 1-Sept. 30	167	
Clinton County.....	July 1-July 31	1	
Columbia County.....	Aug. 1-Sept. 30	5	
Crawford County.....	May 1-July 31	11	
Delaware County.....	May 1-Sept. 30	28	
Elk County.....	May 1-May 31	3	
Erie County (Erie and Franklin included).	May 1-Nov. 7	6	
Fayette County.....	May 1-Sept. 30	57	1	
Forest County.....	May 1-Aug. 31	7	
Indiana County.....	May 1-July 31	14	
Jefferson County.....	July 1-July 31	11	
Lackawanna County (Scranton, Carbondale, and Dunmore included).	June 7-Sept. 30	69	1	
Lancaster County.....	Aug. 1-Aug. 31	1	1	
Luzerne County.....	May 1-May 31	1	
Lycoming County.....	May 1-July 31	25	
McKean County.....	June 1-June 30	1	
Mercer County.....	May 1-Sept. 30	9	
Montgomery County (Norristown included).	May 1-Aug. 31	15	1	
Northampton County.....	May 1-May 31	19	2	
Perry County.....	May 1-Aug. 31	40	2	
Philadelphia County.....	June 20-Nov. 14	416	99	
Pike County.....	June 1-June 30	2	
Potter County.....	June 1-July 31	24	
Schuylkill County.....	May 1-July 31	28	
Sullivan County.....	Aug. 1-Aug. 31	10	
Susquehanna County.....	June 1-July 31	128	
Tioga County.....	May 1-June 30	8	
Venango County.....	June 1-July 31	2	
Warren County.....	May 1-May 31	2	
Washington County.....	May 1-Sept. 30	18	6	
Wayne County.....	June 1-July 31	8	
Westmoreland County.....	May 1-Sept. 30	19	1	
Wyoming County.....	Aug. 1-Aug. 31	3	
Total for State.....	2,280	298	
Total for State, same period, 1902.	1,422	132	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Rhode Island:				
Providence	Nov. 1-Nov. 7	1		
Total for State		1		
Total for State, same period, 1902.		12		
South Carolina:				
Charleston	June 20-Nov. 7	29	3	
Greenville	June 20-Sept. 19	5		
Total for State		34	3	
Total for State, same period, 1902.		123	1	
Tennessee:				
Anderson County	Mar. 15-Sept. 15	24		
Blount County	do	4		
Bradley County	do	7		
Campbell County	do	69	2	
Carroll County	do	8		
Carter County	do	30		
Cheatham County	do	1		
Chester County	do	2		
Claiborne County	do	50	2	
Cocke County	do	6		
Coffee County	do	5	1	
Crockett County	do	7		
Cumberland County	do	1		
Davidson County (Nashville included).	do	33		
Franklin County	do	13		
Gibson County	do	4		
Giles County	do	10		
Hamblen County	do	31		
Hamilton County (Chattanooga included).	do	783	23	
Hancock County	do	12		
Hardeman County	do	11		
Hardin County	do	1		
Hawkins County	do	16		
Haywood County	do	17	2	
Henderson County	do	9		
Henry County	do	40		
Houston County	do	3		
Humphreys County	do	12		
Jackson County	do	15		
James County	do	13		
Jefferson County	do	79		
Knox County (Knoxville).	do	186	2	
McMinn County	do	3		
Madison County	do	14		
Marion County	do	33	1	
Marshall County	do	1		
Maury County	do	1		
Monroe County	do	1		
Montgomery County	do	1		
Morgan County	do	10		
Obion County	do	45		
Rhea County	do	25	2	
Roane County	do	36	1	
Robertson County	do	10		
Rutherford County	do	4		
Scott County	do	15		
Shelby County (Memphis included).	Mar. 15-Nov. 7	59		
Smith County	Mar. 15-Sept. 15	13		
Stewart County	do	6		
Sullivan County	do	2		
Sumner County	do	5		
Union County	do	20		
Warren County	do	28		
White County	do	4		
Williamson County	do	1		
Total for State		1,839	36	
Total for State, same period, 1902.		2,228	67	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Texas:				
San Antonio.....	July 1-Oct. 31	73	1	
Total for State		73	1	
Total for State, same period, 1902.....		1		
Utah:				
Ogden.....	Aug. 1-Aug. 31	1		Two cases imported.
Salt Lake City.....	June 6-Oct. 31	46		
Total for State.....		47		
Total for State, same period, 1902.....		51	1	
Virginia:				
Lynchburg.....	Aug. 1-Aug. 31		1	
Pocahontas.....	Aug. 29.....	1		
Total for State.....		1	1	
Total for State, same period, 1902.....		5	1	
Washington:				
Adams County.....	Aug. 1-Aug. 31	1		
Clark County.....	June 1-July 31	51		
Columbia County.....	do.....	8		
Cowlitz County.....	July 1-Aug. 31	18		
Douglas County.....	June 1-Sept. 30	5		
Island County.....	Aug. 1-Sept. 30	14		
King County (Seattle included)	June 1-Sept. 30	30	3	
Kitsap County.....	June 1-June 30	1		
Lewis County.....	Sept. 1-Sept. 30	16		
Okanogan County.....	June 1-Aug. 31	3	1	
Pierce County (Tacoma included).	do.....	5		
Skagit County.....	Sept. 1-Sept. 30	1		
Snohomish County.....	June 1-Sept. 30	6		
Spokane County (Spokane included).	do.....	26	4	Three cases imported.
Stevens County.....	Sept. 1-Sept. 30	1		
Thurston County.....	July 1-July 31	4		
Walla Walla County.....	June 1-Sept. 30	41		
Whatcom County.....	July 1-Aug. 31	4		
Whitman County.....	July 1-Sept. 30	13	2	
Yakima County.....	July 1-Aug. 31	1		
Total for State.....		249	10	
Total for State, same period, 1902.....		1,268	1	
West Virginia:				
Jefferson County.....	Oct. 1-Oct. 15	14		
Wheeling.....	Mar. 1-Sept. 30	51	7	
Total for State.....		65	7	
Total for State, same period, 1902.....				
Wisconsin:				
40 counties, 87 places.....	Feb. 1-Feb. 28	495	3	
39 counties, 90 places.....	Mar. 1-Mar. 31	412	4	
31 counties, 50 places.....	Apr. 1-Apr. 30	194	1	
32 counties, 53 places.....	May 1-May 31	259	3	
26 counties, 34 places.....	June 1-June 30	238		
6 counties, 6 places.....	July 1-July 11	15		
7 counties, 10 places.....	July 12-July 31	50		
8 counties, 8 places.....	Aug. 1-Aug. 31	24		
5 counties, 6 places.....	Sept. 1-Sept. 30	15	1	
Milwaukee.....	Oct. 4-Nov. 7	19		
Total for State.....		1,721	12	
Total for State, same period, 1902.....		817	6	
Grand total.....		11,437	458	
Grand total, same period, 1902.....		12,871	670	

[NOTE.—In accordance with custom, the tables of epidemic diseases, with the exception of the plague table in the United States, are terminated semiannually and new tables begun.]

Plague in the United States, as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 27, 1902, to November 20, 1903.

Place.	Number since Mar., 1900.	Number since Mar., 1903.	Date.	Cases.	Deaths.	Remarks.
California:						
San Francisco.....	93	-----	Dec. 11	1	1	
Do	94	1	Mar. 16	1	1	
Do	95	2	June 5	1	1	
Do	96	3	July 15	1	1	
Do	97	4	July 19	1	1	
Do	98	5	July 20	1	1	
Do	99	6	July 29	1	1	
Do	100	7	Aug. 9	1	1	
Do	101	8	Aug. 21	1	1	
Do	102	9	Sept. 13	1	1	
Do	103	10	Oct. 7	1	1	
Do	104	11	Oct. 20	1	1	
Do	105	12	Oct. 23	1	1	
Do	106	13	...do...	1	1	
Do	107	14	Oct. 29	1	1	
Do	108	15	Nov. 4	1	1	
Do	109	16	Nov. 6	a 1	a 1	
Do	110	17	Nov. 7	a 1	a 1	
Do	111	18	Nov. 12	a 1	a 1	

a Provisional diagnosis.

For record of plague in San Francisco for calendar year 1902, see PUBLIC HEALTH REPORTS No. 52, December 26, 1902. A summary of cases since March, 1900, when the first case was officially reported, is as follows: Calendar year 1900, cases, 22; deaths, 22. Calendar year 1901, cases, 30; deaths, 25. Calendar year 1902, cases, 41; deaths, 41.

Total cases of plague from January 1 to November 20, 1903, 18. Total cases of plague same period 1902, 39.

Yellow fever in the United States, as reported to the Surgeon-General, Public Health and Marine-Hospital Service, July 3, 1903, to November 20, 1903.

Place.	Date.	Cases.	Deaths.	Remarks.
California:				
Angel Island.....	Sept. 10-Sept. 11	1	1	Case on ss. Colon, from Panama; port of call, Acapulco.
Mississippi:				
Gulf Quarantine, Ship Island..	July 3-July 5	1	1	Case on ss. Mount Vernon, from Limon; discovered at Mobile. Vessel remanded to Gulf Quarantine, Ship Island.
	Sept. 1	1	1	Case on schooner Henrietta J. Powell, from Vera Cruz.
Texas:				
Cannel.....	To Nov. 17.....	19	1	Mining camp.
Castroville.....	Oct. 21.....	1	-----	
Hondo.....	Oct. 19.....	1	-----	
Laredo.....	Sept. 24-Nov. 17	911	94	
Minera.....	To Nov. 16.....	129	9	Mining camp near Laredo.
San Antonio.....	Oct. 21-Nov. 15	30	10	One case at Fort Sam Houston.
Dewitt County.....	Oct. 26-Nov. 4	5	1	

Weekly mortality table, cities of the United States.

Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Yellow fever.	Smallpox.	Varicella.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Altoona, Pa.	Nov. 7	38,973	12	2									
Ann Arbor, Mich.	do	14,509	1	1									
Ashtabula, Ohio	do	12,949	2										
Baltimore, Md.	do	508,957	148	19						3	2	4	1
Belleville, Ill.	do	17,484	8	2		1				1	1		
Biddeford, Me.	do	16,145	6	1						1			
Biloxi, Miss.	do	5,467	1							1			
Binghamton, N. Y.	do	38,647	13										
Boston, Mass.	do	560,892	195	26					5	1	7	3	1
Brockton, Mass.	do	40,063	7						2		2		
Cambridge, Mass.	do	91,886	24	8									
Camden, N. J.	do	75,935	24										
Carbondale, Pa.	do	13,536	6						2		1		
Charleston, S. C.	do	55,807	13	2									
Chelsea, Mass.	do	34,072	8										
Chicago, Ill.	do	1,698,575	476	37					10	2	17		2
Chicopee, Mass.	do	19,167	4										
Cincinnati, Ohio	Nov. 6	325,902	119	9					2	2	2	1	
Cleveland, Ohio	Nov. 7	381,766	122	9					7	1	5		
Clinton, Mass.	do	13,667	6	1					1	1			
Danville, Ill.	do	16,354	3										
Dayton, Ohio	do	85,333	24	3					2				
Des Moines, Iowa	do	62,139											
Detroit, Mich.	do	285,704	111								9		
Dubuque, Iowa	do	36,287	12	2							1		
Dunkirk, N. Y.	do	11,616	4	1									
Elmira, N. Y.	do	35,672	8	1							1		
Erie, Pa.	do	52,733	15										
Evansville, Ind.	do	59,007	19	2									
Everett, Mass.	do	24,336	8	1					1				
Fall River, Mass.	do	104,863	25	2					1		1		
Fitchburg, Mass.	do	31,531	12	2									1
Flint, Mich.	do	13,103	3										
Freeport, Ill.	do	13,258	1						1				
Galesburg, Ill.	do	18,607	5							1			
Greenville, S. C.	do	11,860	4										
Hamilton, Ohio	Oct. 31	23,914	7	2									
Haverhill, Mass.	Nov. 7	37,175	10	1									
Indianapolis, Ind.	Oct. 31	169,164	30	5					1		1		
Jacksonville, Fla.	Nov. 8	28,429	23	3									
Johnstown, Pa.	Nov. 7	35,936	14	1		1				2			
Kokomo, Ind.	do	10,609	0										
Lawrence, Mass.	do	62,559	22	3					1		1		
Lexington, Ky.	do	26,369	6	1					1				
Los Angeles, Cal.	Oct. 31	102,479	59	12					4				
Lowell, Mass.	Nov. 7	94,969	32	5					1				
Lynchburg, Va.	do	18,891	7	1									
McKeesport, Pa.	do	34,227	18	1					1				
Malden, Mass.	do	33,664	12	3									
Manchester, N. H.	do	56,987	11	1					1				1
Marletta, Ohio	do	13,348	6										
Marlboro, Mass.	Oct. 31	13,609	4										
Do	Nov. 7	13,609	0										
Marquette, Mich.	do	10,058	2	1									
Medford, Mass.	do	18,244	8	1					1				
Memphis, Tenn.	do	102,320	35	4					1		1		
Milwaukee, Wis.	do	285,315	65	12						1	1	1	
Mobile, Ala.	do	38,469	23	2					1				1
Nashua, N. H.	do	23,898	3										
Nashville, Tenn.	do	80,865	35	4						1	1	1	
New Bedford, Mass.	do	62,442	27	3					1	1	1		
Newburyport, Mass.	Oct. 31	14,478	2								1		
Do	Nov. 7	14,478	1										
Newport, Ky.	do	28,301	7	1									
Newton, Mass.	do	33,587	7										
New Orleans, La.	do	287,104	134	15							3		
New York, N. Y.	do	3,437,202	1,184	139					25	5	42	5	5
Niagara Falls, N. Y.	do	19,457	7								1		
Norristown, Pa.	do	22,265	11	2									
North Adams, Mass.	do	24,200	5	1						1			
Northampton, Mass.	do	18,643	7								1		
Omaha, Nebr.	do	102,555	16										
Oneonta, N. Y.	do	7,147	4										
Philadelphia, Pa.	do	1,298,697	420	47		4			12		10	1	1
Pittsburg, Pa.	do	321,616	153	11		14			7	1	6		

Weekly mortality table, cities of the United States—Continued.

Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Yellow fever.	Smallpox.	Varicoid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Plainfield, N. J.	Nov. 7	15,369	1	1									
Port Huron, Mich.	do	19,158	3	1									
Portland, Me.	Oct. 31	50,145	17	1									
Do	Nov. 7	50,145	10	1									
Providence, R. I.	do	175,597	65	10									
Quincy, Mass.	do	23,889	4										
Reading, Pa.	Nov. 11	78,961	33	1									
Rochester, N. Y.	Oct. 30	162,608	80	7						2			
Do	Nov. 7	162,608	49	6						1			
Salt Lake City, Utah	Oct. 31	53,531	7										
San Francisco, Cal.	Nov. 1	342,782	138	17									
Santa Barbara, Cal.	Oct. 31	6,587	1										
Shreveport, La.	Nov. 9	16,013	5	1									
Somerville, Mass.	Nov. 7	61,643	9										
South Bend, Ind.	do	35,999	8							1			
Steelton, Pa.	do	12,068	3										
Tacoma, Wash.	Nov. 2	37,714	11	1									
Taunton, Mass.	Nov. 7	31,036	8	2									
Titusville, Pa.	do	8,244	4										
Toledo, Ohio	do	131,822	31	3						2			
Trenton, N. J.	do	73,307											
Waltham, Mass.	do	23,481	5										
Warren, Ohio	do	8,529	2										
Weymouth, Mass.	do	11,324	0										
Williamsport, Pa.	do	28,757	4										
Wilmington, Del.	do	76,508	34	4						2			
Winona, Minn.	do	19,714	1										
Worcester, Mass.	Nov. 6	118,421	29	2						1			
Youngstown, Ohio	Nov. 7	44,885	12							2			

FOREIGN AND INSULAR.

ARGENTINA.

Compulsory vaccination law.

Chargé d'Affaires Ames, at Buenos Aires, transmits the following translation to the Department of State:

ARTICLE 1. In the capital of the Republic and the national Territories vaccination and revaccination as a preventive of smallpox are obligatory during one's first and tenth year, respectively.

ART. 2. When the vaccination is not successful, according to medical certificate, it shall be repeated the following year; if the second vaccination is unsuccessful, another operation shall be performed in the third year.

ART. 3. Parents and guardians and, in general, such persons as have children in their care or service are held responsible for the fulfillment of articles 1 and 2.

The first infraction of the law shall be punished with a fine of \$20 paper, and each subsequent infraction with one of \$50, without exemption from vaccination and revaccination.

ART. 4. The following must be vaccinated and revaccinated:

1. Commanding officers, officers and soldiers of the navy and army of the nation in active service.

2. Individuals employed under contract in the navy, the army, and the establishments, shops, and dependencies of the ministries of war and marine.

3. National and municipal employees in the federal capital and the national territories.

4. Immigrants whose expenses are borne by the National Government and those received and assisted by it in the establishments intended for immigrants.

5. Orphans, invalids, beggars, and insane persons in the national and municipal asylums established in the national capital and the national Territories.

6. Persons undergoing sentence in the national prisons.

ART. 5. In the national schools, colleges, and universities; in the municipal educational establishments of the federal capital and the national Territories; in the State or private schools, colleges, or institutions which receive a subvention from the nation or which have any support from it, there shall be demanded for the enrollment of any pupil a medical certificate to the effect that the pupil has been successfully vaccinated and revaccinated, according to age, in conformity with this law or such certificate as the respective school council may establish.

ART. 6. In no case will recognition of validity be given courses of study pursued in provincial or private schools and colleges the statutes of which do not prescribe vaccination and revaccination as a necessary condition for entrance.

ART. 7. The directors of private charitable institutions are personally responsible for the vaccination and revaccination of the persons lodged therein.

Failure to comply with these requirements shall be punished with a fine of \$50 paper for the first offence and \$100 for each succeeding offence.

ART. 8. The directors of private establishments dedicated to teaching trades, and those of factories, shops, and industrial concerns, are personally responsible for the vaccination and revaccination of minors who are learning a trade or working in such establishments.

Violations shall be punished in accordance with the second part of article 7.

ART. 9. Proof, in the form of a medical certificate, of having had smallpox shall exempt one from vaccination.

ART. 10. When, according to a medical certificate, the requisite vaccination or revaccination has not been performed, and it is not expedient to perform it because it would endanger the life or safety of the person in question, such person shall be vaccinated or revaccinated during the following year as soon as the reason for exemption shall have become inoperative.

ART. 11. In times of smallpox epidemics the national department of hygiene shall order the compulsory vaccination of adults in the Federal capital and the national Territories under penalty of \$20 paper for each failure to comply.

ART. 12. The compulsory vaccination and revaccination shall be performed from March to September with animal virus, within 30 days of its extraction from the animal; and they shall be performed gratuitously by doctors or persons especially authorized therefor by the national department of hygiene.

ART. 13. Authorized persons who practice vaccination without observing the care and methods of procedure prescribed therefor by the National Department of Hygiene shall be fined \$100, and this shall not exempt them from personal responsibility for harm done to the person vaccinated.

ART. 14. Any unauthorized person who shall practice vaccination which shall affect the health or life of the person vaccinated shall be fined \$500, and this shall not exempt him from personal responsibility for the harm done.

ART. 15. For the execution of this law the National Department of Hygiene shall provide the animal virus *gratis*.

ART. 16. Any doctor who shall give a false certificate of vaccination or revaccination, or to the effect that a person has had smallpox, or is not in proper condition to be operated upon shall be fined \$500.

ART. 17. The fines shall be imposed directly by the respective sanitary division with appeal to the justice of the peace of the district.

The fines collected shall accrue to the benefit of the National Institute of Vaccination.

ART. 18. The executive power, in enforcing this law, will bear in mind the difficulties in the way of applying article 5 strictly in remote places and will determine the manner and time of carrying out article 4.

ART. 19. Let it be communicated to the executive power.

Given in the hall of sessions of the Argentine Congress, in Buenos Aires, August 27, 1903.

BRAZIL.

Reports from Bahia.

Vice-Consul Rowe reports as follows:

Week ended October 3, 1903, there were interred in the Bahia cemeteries 130 bodies.

The causes of death were the following: Anuerism, 2; arterio-sclerosis, 3; beriberi, 1; Bright's disease, 1; bronchitis, 4; cancer, 1; cerebral congestion, 6; cirrhosis of liver, 1; diarrhea and enteritis, 9; epilepsy, 2; erysipelas, 1; fibroma, 1; influenza, 2; intestinal parasites, 1; malarial fevers, 13; meningitis, 2; nephritis, 2; organic diseases of heart, 11; pneumonia, 2; pulmonary tuberculosis, 15; rheumatism, 2; senile debility, 4; stillborn, 10; syphilis, 4; tetanus neonatorum, 2; umbilical hemorrhage, 6; other causes, 22.

Week ended October 10, 1903, there were interred in the Bahia cemeteries 96 bodies. The causes of death were the following: Arterio-sclerosis, 6; ascites, 1; asphyxia, 1; beriberi, 5; bronchitis, 3; cerebral congestion, 3; cirrhosis of liver, 2; diarrhea and enteritis, 11; epilepsy, 1; hepatitis, 1; malarial fevers, 7; meningitis, 1; organic diseases of heart, 6; pleurisy, 2; pneumonia, 1; pulmonary tuberculosis, 12; senile debility, 2; stillborn, 3; syphilis, 2; tetanus neonatorum, 4; umbilical hemorrhage, 6; uremia, 1; other causes, 15.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Carson reports, November 1, as follows: Six days ended October 31, 1903. Present officially estimated population, 8,500. Number of deaths during the week, 4. Prevailing dis-

ease, mild type of malarial fever. General sanitary condition of this port and the surrounding country during the week, very good. The 4 deaths noted above occurring in this port, were all adults; males, 1 white and 3 colored, due, respectively, to "cardiac syncope," pulmonary phthisis, "pyelitis," and "natural causes."

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 29	Hispania	21	0	0	0
30	Breakwater	33	3	17	4

CANADA.

Report of immigration at Quebec.

Assistant Surgeon Billings reports, November 13, as follows:

Week ended Saturday, October 31, 1903: Number inspected, 365; number passed, 349; number detained, 16.

Week ended November 7, 1903: Number inspected, 155; number passed, 151; number detained, 4.

CHINA.

Report from Hongkong.

Passed Assistant Surgeon McMullen reports, October 7, as follows:

Week ended October 3, 1903: Nine vessels were inspected, with 779 officers and crew and 311 passengers (146 cabin and 165 steerage); 543 crew and 100 steerage were bathed and their baggage disinfected (568 pieces). Two vessels for Manila via Amoy were ordered to call at Mariveles for disinfection. The following communicable diseases were reported as having occurred in the colony during the week: Plague, 2 cases and 2 deaths; smallpox, 1 case and 1 death, all Chinese.

List of aliens recommended for rejection: October 3, on steamship *America Maru* for San Francisco, 1; October 10, on steamship *Victoria* for Tacoma, 1.

COLOMBIA.

Reports from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports, November 2, as follows: Number of deaths during the week, 4.

Prevailing disease, malarial fever. The four deaths noted were due respectively to tuberculosis, 2; malarial fever, 1; suicide, 1. General sanitary condition of this port and the surrounding country during the week, very good.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 28	Lillie	23	0	0	0
30	Fort Morgan	22	3	0	4
30	Colombia	17	1	0	2
Nov. 1	Brighton	22	0	0	0

November 4, 1903: Prevailing disease, malarial fever. General sanitary condition of this port and the surrounding country during the week, good.

A bill of health was issued to the following-named vessel:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Nov. 4	Barnstable.....	31	2	0	3

CUBA.

Report from Cienfuegos—monthly.

Acting Assistant Surgeon McMahon reports, November 5, as follows:

Month of October, 1903: Bills of health issued, 13; vessels inspected, 13; vessels disinfected, 1; crews inspected, 500; passengers inspected, 184.

No quarantinable disease has been present on any of these vessels. One vessel, *Hydra*, was disinfected here on October 10, by request of the captain.

During this month there has not appeared any quarantinable disease on any incoming vessel entering this port. Strict quarantine regulations have been maintained by the Cuban officials against all infected ports.

The sanitary condition of the city is fairly good. The greatest menace to the public health is the lack of an efficient sewerage system. I made an inspection of the entire city last week, and most of the premises where the poor people live I found in a very dirty condition from accumulation in surface closets and cesspools. As has been reported before from this office, all kitchen slops and bath water are thrown into the streets.

The slaughterhouse is kept very clean, as well as the premises around it. The blood and intestinal refuse is thrown into the bay, and everything else is removed from the premises every day and the house thoroughly cleaned.

The mortuary report for the city for this month is as follows:

Tuberculosis	9	Intestinal inflammations	11
Pernicious fever	1	Other causes	29
Paludism	5		
Tetanus, infantile	3	Total for month	59
Meningitis	1		

There have been a few cases of diphtheria reported in the city during this month, but no fatal cases.

Reports from Habana—Mortuary statistics—Scarlet fever.

Assistant Surgeon Trotter reports as follows: Week ended October 31, 1903: Health certificates issued, 107; bills of health issued to inspected vessels, 18; crews of outgoing vessels inspected, 813; passengers of outgoing vessels inspected, 515; pieces of baggage inspected, 155; pieces of freight inspected, 11,361; pieces of express inspected, 37. I inclose herewith the usual weekly mortuary report of the city of Habana.

Mortuary report of Habana for the week ended October 31, 1903.

Disease.	Number of deaths.	Disease.	Number of deaths.
Tuberculosis	13	Enteritis	1
Pneumonia	3	Scarlet fever	8
Bronchitis	7	Tetanus	1
Meningitis	8	Cancer	5
Enteric fever	3		

Total deaths from all causes, 110.

Week ending November 7, 1903: Vessels inspected and issued bills of health, 25; crews of outgoing vessels inspected, 1,027; passengers of outgoing vessels inspected, 520.

The inclosed mortuary report for the week shows an increase of 3 cases of scarlet fever over the report of the previous week, there being 11 deaths from that disease for the week just ended. There seems to be a doubt in the minds of the medical men in this city as to whether this outbreak of scarlet fever is not German measles or dengue. Doctor Lainé, one of the leading practitioners of this city, is quoted in one of the daily papers of Habana as stating that the disease is not scarlatina, and in reply to this statement Dr. E. B. Barnet, the acting chief sanitary officer of this city, published the following article, which I quote verbatim:

[The Habana Post,]

In answer to Doctor Lainé's interview, published in your issue of the 7th instant under the heading "Epidemic not scarlatina," in which that able physician and friend of mine says "that in Habana we have lost but from one-tenth to one-half per cent of the cases," I deem it necessary to state that the death rate from scarlet fever in Cuba is not so low as Doctor Lainé puts it, for although comprising all the reported cases of true scarlatina and those of rôtheln, which would have been considered as scarlet fever, the mortality for this city is as follows: In 1899, 11 cases, deaths 0, percentage 0; in 1900, 16 cases, deaths 3, percentage 18.75; in 1901, 8 cases, deaths 4, percentage 50; in 1902, 110 cases, deaths 11, percentage 10; in 1903, from January to September, inclusive, 424 cases, deaths 24, percentage 5.65; October last, 534 cases, deaths 26, percentage 4.86.

It is true that as compared with that of other countries this mortality for scarlatina is relatively low. Notwithstanding, Abbot of Philadelphia (The Hygiene of Transmissible Disease), writes: "In mild outbreaks (of scarlet fever) the fatality varies from 4.5 to 10 per cent, while in severe epidemics it often reaches 15 and 20 per cent of those affected."

The commission of infectious diseases of the sanitary department of Habana (diagnosticians) composed of so able clinicians as Doctors Finlay, Guiteras, Albertini, Agramonte, and Martinez (Emilio), and many other physicians of high standing in the city, have seen a great number of the patients and pronounced that the present outbreak of eruptive fever in Habana is scarlatina; however, a few of the cases are classified by the commission as measles and German measles.

Doctor Lebreto says that at present we have at Las Animas hospital three typical cases of scarlet fever, which Doctor Lainé is invited to go and see in order to change his views on the matter.

Thanking you in advance for the insertion of this letter, I beg leave to remain,

Yours, most respectfully,

E. B. B. BARNET, M. D.,
Acting Chief Sanitary Officer.

The cabinet, at a meeting held yesterday, decided to appropriate \$2,000 to the city council of Santiago de Cuba for the purpose of repairing the streets of that city.

Mortuary report of Habana for the week ended November 7, 1903.

Disease.	Number of deaths.	Disease.	Number of deaths.
Tuberculosis	20	Diphtheria	2
Bronchitis	3	Meningitis	5
Enteric fever	3	Scarlet fever	11
Enteritis	2	Cancer	5

Total-deaths from all causes, 99.

Reports from Santiago—Weekly and monthly.

Acting Assistant Surgeon Wilson reports, November 4, as follows:

Week ended October 31, 1903. Only one bill of health was issued, that was to a vessel bound for Porto Pico. No quarantinable disease has been reported. Inclosed I send the weekly abstract of bills of health issued and the mortuary statistics for the week.

Mortuary statistics for the week ended October 31, 1903.

SANTIAGO DE CUBA.

Causes of death.	Number.
Erysipelas	1
Tubercle of lungs	1
Myelitis, acute	1
Organic heart disease	2
Pneumonia	1
Empyema	1
Diarrhea and enteritis (under 2 years)	1
Diarrhea and enteritis, chronic	1
Nephritis, acute	1
Uremia	1
Rachitis	1
Gunshot wound	1
Total	13

Annual rate of mortality for the week, 14.85 per 1,000. Estimated population, 45,500.

Report for the month of October, 1903. The number of bills of health issued was 17. This is a slight increase over September, but still below the average; July and August were also below the average. This is the dull season in Cuba, but the number of vessels going to the United States this year is less than for the corresponding period of last year.

The total number of deaths for October is 74. This is an increase of 14 over September, which had an unusually low mortality. The increase is in digestive diseases and in unspecified causes of death—of the latter there were 10, all of them being cases for judicial procedure, though some of them were due to natural causes.

The condition of the city as a whole is not as clean as it was last month. This is more noticeable in the outskirts of the city, where the rains have torn up the streets so badly as to interfere with drainage, thus causing stagnant pools. Most of the streets are unpaved, and these from neglect are getting in very bad condition.

We have had frequent but light rains lately. This is unusual at this time of the year, but they were needed to compensate for a rather dry, rainy season.

No contagious diseases were reported during the month. There were 3 cases of hæmoglobinuric fever in the city, but they all recovered.

Two more inspectors have been added to the sanitary department. The city has again been divided into four districts, and one inspector is in charge of each district. A systematic house-to-house inspection has been begun.

In view of the epidemic of scarlet fever in Habana the superior board of health has issued a circular which has been distributed all over the island giving popular instructions to prevent its contagion and propagation. This has been published in the local papers.

The city board of health held a meeting to discuss the situation. As a result of this the alcalde has issued a proclamation warning all persons to call a doctor as soon as they notice a child with an eruptive fever, and reminding the doctors that they must report contagious diseases to the chief of the sanitary department.

Bills of health issued and outgoing vessels inspected	17
Crews	724
Passengers	194
Vessels quarantined	0
Vessels disinfected	0
Certificates issued:	
(a) Immune	0
(b) Nonimmune	0
Applicants for immune certificates rejected	0
Persons vaccinated	0
Baggage outbound:	
(a) Inspected	0
(b) Disinfected	0
Deaths from yellow fever	0
Deaths from other contagious diseases	0
Deaths from all causes (stillbirths not counted)	74
Cases of quarantinable diseases reported in city	0
Cases of other contagious diseases reported in city	0
Certificates issued for shipping remains of dead bodies to the United States	0

GERMANY.

Reports from Berlin—Plague and cholera in various countries.

Consul-General Mason reports, October 31, as follows:

Plague.

Egypt.—Between the 10th and 17th of October there were registered in the whole of Egypt 10 new cases of plague (and 7 deaths)—all in Alexandria.

Hongkong.—Between the 30th of August and 12th of September there were registered 5 cases of plague, all ending in death.

China.—In Newchwang between the 30th of August and 13th of September there were registered 110 cases of plague (with 82 deaths).

British South Africa.—During the week ended September 26 1 case of plague occurred in Port Elizabeth.

Brazil.—In Rio de Janeiro between the 21st and 27th of September there were registered 35 new cases of plague (and 13 deaths).

Plague and Cholera.

British India.—In Calcutta during the week ended September 19 27 persons died of plague and 7 persons died of cholera.

Cholera.

Turkey.—According to Bulletin No. 30, of the 12th of October, a further 319 cases of cholera have been registered in Syria (with 236 deaths), viz: Damascus, 143 cases (101 deaths); Aleppo, 41 cases (39 deaths); Aintab, 42 cases (24 deaths); Urfa, 24 cases (21 deaths); Antioch, 17 cases (12 deaths); Keruk, 12 cases (10 deaths); Ertah, 7 cases (4 deaths).

Plague.

Egypt.—Between the 17th and 23d of October, inclusive, there were registered in Alexandria 6 new cases of plague and 4 deaths.

British India.—During the two weeks ending October 3 and October 10 there were registered in the Bombay Presidency 12,626 and 14,974 cases of plague, with 8,952 and 10,954 deaths, respectively, of which there occurred 90 and 61 cases, with 79 and 56 deaths, in the city of Bombay, and in the Port of Broach 23 and 48 cases, with 20 and 45 deaths; in the town and port of Karachi 5 and 8 cases, with 5 and 7 deaths.

Hongkong.—Between the 13th and 26th of September 3 new cases of plague were registered in Hongkong, with 3 deaths.

Japan.—In Yokohama, between the 17th of August and 25th of September, there were registered 13 cases of plague, with 9 deaths.

British South Africa.—During the week ended October 3 2 new cases of plague occurred in Port Elizabeth and 2 plague patients died in the hospital. Plague rats continue to be found in East London.

Cholera.

Turkey.—According to Bulletin No. 31, of the 19th of October, a further 307 cases of cholera, with 235 deaths, occurred in Syria, viz: In Damascus, 67 cases, 53 deaths; in Aleppo, 82 cases, 62 deaths; in Urfa, 42 cases, 29 deaths; in Aintab, 24 cases, 14 deaths; in Tripolis, 19 cases, 16 deaths; in Antioch, 16 cases, 10 deaths; in Hama, 9 cases, 7 deaths; in Bethlehem, 2 cases, 2 deaths; in Hazaz, 4 cases, 3 deaths; in Alexandretta, 4 cases, 2 deaths.

GUATEMALA.

Report from Livingston, fruit port.

Acting Assistant Surgeon Peters reports as follows for the week ended November 2, 1903: Present officially estimated population, about 3,500. Prevailing diseases, malarial. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 27	Hispania	21			
27	Breakwater	33	2		3

Steamship *Breakwater* cleared from Puerto Barrios.

HAWAIIAN ISLANDS.

Reports from Honolulu.

Passed Assistant Surgeon Cofer reports, November 2, as follows:

Outgoing quarantine transactions for the week ended October 31, 1903.

Vessels inspected and bills of health issued	7
Vessels disinfected	5
Cabin passengers inspected	42
Steerage passengers inspected	128
Crew inspected	58
Pieces of steerage passengers' baggage disinfected and passed	129
Pieces of crew's baggage disinfected and passed	56
Hides and skins disinfected	0
Pieces of freight disinfected	0
Passengers and crew declined certification on account of fever	3

Outgoing quarantine transactions at the port of Hilo:

For the week ended October 17, 1903, there were no transactions. For the week ended October 24, 1903, 1 vessel was disinfected, then inspected and passed; number of crew inspected and passed, 39; number of pieces of baggage disinfected, 35.

HONDURAS.

Report from Puerto Cortez, fruit port.

Acting Assistant Surgeon Carter reports as follows: Week ended October 31, 1903: Present officially estimated population, 2,125. Prevailing diseases, malarial fever of mild form and intestinal diseases. General sanitary condition of this port and the surrounding country during the week, good. Cause of death reported for the week, valvular disease of heart (aortic and mitral regurgitation).

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 29	Breakwater	33	11	6	34
30	Bratten	16	4	0	9

INDIA.

Report from Calcutta—Topography and sanitary conditions.

CALCUTTA, INDIA, October 7, 1903.

SIR: I have the honor to report that Calcutta is a city of about 1,000,000 inhabitants situated 60 miles from the Bay of Bengal on the Hoogli River, 23 feet above the sea level. It is to the west of the numerous branches or mouths of the Ganges, and there are several rivers near at hand to the westward. Located thus in what comes near being a swamp, with the high degree of heat, the relative humidity ranges near the point of saturation. Stone piers have been constructed along the Calcutta or east side of the river at intervals for 4 or 5 miles beside which vessels may lie, and off against them are numerous buoys to which vessels are anchored. The docking facilities are limited when compared with the large number of boats—five to ten sailing daily—hence the majority load and unload in open bay.

For the fiscal year ended June 30, 1903, 43 bills of health were issued to vessels bound for American ports. I understand that it has been the custom for the consul-general, who at the time of my arrival was absent on vacation and has not yet returned, to visit the vessel in company with the chief health officer for this port and after inspection to give the bill of health.

In accordance with agreements entered into at the Vienna Conference, every vessel leaving Calcutta is inspected as to its general cleanliness, its cargo, its food and water supply, and the personnel of its crew. The temperature of all suspicious individuals is taken, and a rise above 99° F. is sufficient for rejection. The clothing and effects of all "lascars"—i.e., native sailors—are disinfected by steam, and after the inspection, which usually occurs the day previous to sailing, a guard is established to prevent departure from the ship. * * *

All vessels, whether or not bound for British ports, are treated exactly alike. Rat protectors are not used on the docking lines, but I am informed that an order is about to be issued for their employment. Rats are destroyed on none of the boats except those bound for Australian ports. The lines of these boats have rat protectors and their captains request their destruction aboard ship, because without a certificate of the enforcement of the above precautions they would be delayed by quarantine at all Australian ports.

* * * * *

It must be acknowledged that the precautions taken here are excellent with the two exceptions previously mentioned, one of which will soon be overcome, and my impression is that before long we will be killing the rats on boats bound for American ports. The matter may require more or less diplomatic handling, but I think now it can be accomplished. It would be very simple if I could assure the captains that otherwise they would encounter delays at our ports.

* * * * *

The claim is made that as yet no vessel from Calcutta has conveyed plague or cholera.

The disinfection of the clothing and effects of European sailors is not considered necessary, because their haunts are altogether differently situated from those of the natives, and they are not classed as

infected. How true this may be I am not yet prepared to say, but as my knowledge of the city extends I hope to be able to speak with more positiveness.

Almost all of our vessels clear for New York or Boston, very few going direct to our dependencies, this traffic being carried on by transshipment.

The water supply is taken from the Hoogli River, some 5 or 6 miles above the city, and in my opinion its purity is open to question, although the European population does not suffer from cholera. The disease is constantly present and if the water is not infected it must be conveyed by more or less direct personal contact. It can be readily understood how from the filthy habits of the natives this could occur.

* * * * *

Respectfully,

E. K. SPRAGUE,
Passed Assistant Surgeon.

The SURGEON-GENERAL.

ITALY.

Report from Naples—Plague in Mauritius.

Passed Assistant Surgeon Eager reports as follows: Week ended October 24, 1903, the following ships were inspected at Naples and Palermo:

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disinfected.	Number of steerage passengers recommended for rejection.
Oct. 23	Sicilian Prince.....	New York.....	593	122	772	12
23	Regina Elena.....	do.....	0	0	0	0

PALERMO.

Oct. 24	Sicilian Prince.....	New York.....	503	160	650	18
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Bubonic plague in Mauritius.

A telegram from the governor of Mauritius states that during the week ended October 15 there were 88 cases of bubonic plague in the island, with 54 deaths.

Week ended October 31, 1903, the following ships were inspected at Naples:

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disinfected.	Number of steerage passengers recommended for rejection.
Oct. 28	Sardegna.....	New York.....	863	160	1,230	11
28	Hesperia.....	do.....	658	00	1,022	7
30	Giacomo P.....	do.....				
30	Hohenzollern.....	do.....	868	160	1,340	20

Bubonic plague in Mauritius.

A telegram from the governor of Mauritius states that during the week ended October 22 there were 100 cases of bubonic plague in the island, with 66 deaths.

JAPAN.

Immigrants for Manila and Honolulu recommended for rejection.

Sanitary Inspector Bowie reports from Nagasaki as follows:

October 2, Japanese, for Manila.....	36
October 12, Japanese, for Manila.....	82
September 30, Korean, for Honolulu.....	20

Immigrants for Seattle, Tacoma, San Francisco, and Honolulu recommended for rejection.

Assistant Surgeon Dunlap Moore reports from Yokohama as follows:

October 20, on <i>Kaga Maru</i> , for Seattle.....	8
October 21, <i>Victoria</i> , for Tacoma.....	2
October 24, <i>Korea</i> , for San Francisco.....	5
October 24, <i>Korea</i> , for Honolulu.....	67

MEXICO.

Report from Tampico.

Temporary Acting Assistant Surgeon Lippincott reports, November 3, as follows:

Week ended October 31, 1903:

Bills of health issued.....	4
Vessels inspected and passed.....	1
Vessels disinfected and passed.....	3
Personnel of crew.....	135
Passengers.....	0
Baggage.....	0

During the week there were 23 deaths from all causes, of which 1 was from smallpox, 1 from pernicious fever, 2 from tuberculosis, and 19 from noncontagious causes.

There were 2 new cases of yellow fever reported during the week, which are the only cases remaining.

The situation has greatly improved in these last fifteen days. There have been 10 cases, with 1 death. This is probably due to the north winds and cold temperature killing the *stegomyia*, of which very few now exist. The reports from the surrounding country show that there has also been a decrease in the infection.

Report from Vera Cruz—Yellow fever hospital.

Assistant Surgeon Goldberger reports, November 2, as follows: Week ended October 31. The sanitary measures directed against yellow fever are being pushed. A special hospital for yellow fever patients of the better classes has just been opened and will compare favorably with anything of its kind anywhere. The patients in this hospital are treated by their own family physicians and everything is done to overcome the prejudice heretofore existing against hospitals.

PORTO RICO.

Reports from San Juan and subports.

Chief Quarantine Officer King reports, November 5, as follows:

Report of the quarantine transactions of this and the 6 subports of the island of Porto Rico for the month of October, 1903:

San Juan.—Vessels inspected, 17; bills of health issued, 21; pieces of baggage disinfected, 0; persons vaccinated, 0; vessels disinfected, 0; persons detained at the quarantine station for observation, 11; vessels detained in quarantine under guard, 3.

The American steamers *Caracas* and *Philadelphia* arrived on their regular schedule from Venezuelan ports and Curaçao on the 7th and 21st instants, respectively, both vessels touching here for a few hours only, bound north for New York. Both were placed in quarantine under guard while here. The *Caracas* carried 6 passengers for San Juan, 4 of whom were considered nonimmunes and removed for detention and observation to the quarantine station. The *Philadelphia* brought 3 nonimmunes, and these were detained in quarantine as usual.

On the 22d instant the Spanish steamship *Montserrat* arrived from Habana via Port Limon, Colon, Sabanilla, Curaçao, Porto Cabello, and La Guayra. This vessel remained in port about twenty-four hours. The usual quarantine restrictions were enforced while the vessel was in the harbor, and 4 of the 9 passengers for San Juan being considered nonimmunes were taken to the island for detention and observation.

There exists at present in the city of San Juan two cases of varioloid, mild in character and well isolated.

The following is a summary of the inspection work done at the six subports during the month: At Mayaguez, 7; Arecibo, 1; Humaçao, 0; Aguadilla, 3; Fajardo, 1; Arroyo, 0.

The following embraces the mortality statistics received from the subports: Mayaguez, 94; Arecibo, 95; Humaçao, 42; Aguadilla, 42; Fajardo, 32; Arroyo, 16.

Nothing of special interest has been reported from any of the subports.

Vital statistics of the city of San Juan, P. R., October, 1903.

Meningitis	3	Enteritis	5
Malarial fever, pernicious	3	Gastro-enteritis	6
Tetanus	4	Enterocolitis	1
Tubercle of lungs	8	Cholera infantum	1
Tuberculosis of intestines	1	Cirrhosis of liver	1
Cancer (intestine, 1; uterus)	2	Peritonitis	1
Rickets	3	Nephritis	1
Anæmia	2	Post-partum hemorrhage	1
Old age	1	Herpes	1
Myelitis	1	Diarrhea, infantile	1
Cerebral softening	1	Drowned	3
Hydrocephalus	1	Stillborn	9
Epilepsy	1		
Pericarditis	1	Total	73
Valvular disease of heart	4	November, 1903:	
Hypertrophy of heart	1	Deaths	73
Angina pectoris	1	Births	74
Bronchitis, chronic	2	November, 1902:	
Broncho-pneumonia	1	Deaths	90
Gangrene of stomach	1	Births	74

Inspection of immigrants at San Juan and subports.

Assistant Surgeon King, chief quarantine officer for Porto Rico, reports, November 2, as follows:

Report of alien passengers arriving at San Juan during the week ended October 31, 1903.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Oct. 27	Spanish ss. Niceto	Cardiff, Liverpool	2
28	Cuban ss. Maria Herrera	Habana, Nuevitas, Gibara, Baracoa, Santiago, Bahia Ascencion, Genoa, Barcelona, Malaga, Cadiz, Las Palmas, Tenerife, La Palma.	23
29	Spanish ss. Leon XIII.		89
	Total		114

Report of alien passengers arriving at San Juan during the week ended November 7, 1903.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Nov. 4	American steamship Caracas	La Guayra, Curaçao, Porto Cabello, ...	3
4	French steamship Saint Simon	Bordeaux and St. Thomas	11
	Total		14

Report of alien passengers arriving during the week ended November 7, 1903, at the six subports of Porto Rico.

MAYAGUEZ

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Nov. 5	French steamship St. Domingue	Fort de France, Point a Pitre, Basse Terre, St. Thomas.	2

At the subports of Arecibo, Humacao, Aguadilla, Fajardo, Arroyo, no transactions.

Reports from Ponce.

Acting Assistant Surgeon Torres reports, October 31, as follows through the chief quarantine officer:

Week ended October 31, 1903. During the week 3 vessels were inspected and 5 bills of health were issued. Two of the vessels inspected were passed and 1 held under guard.

The sanitary condition of the port and vicinity is good. No quarantinable disease is known to be present.

Week ended November 7, 1903. Also summary of transaction of service during the month of October, 1903.

During the week 7 vessels were inspected and passed and 5 bills of health were issued.

No quarantinable disease is known to the present.

The sanitary condition of the port and vicinity is good.

Summary of transactions of service during the month of October, 1903.

Vessels inspected.....	12
Bills of health issued.....	18
Passengers inspected (incoming).....	59
Passengers inspected (in transit).....	320
Crew inspected.....	518
Vessels in quarantine.....	2
Immigrants inspected.....	45
Rejection.....	0
Passengers detained in quarantine.....	0
Pieces of baggage disinfected.....	0

Report of immigration at Ponce.

Acting Assistant Surgeon Torres reports, October 31, as follows:

Number of alien passengers arriving at Ponce during the week ended October 31, 1903.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Oct. 25	Pio IX.....	Barcelona, Palma de Mallorca, Valencia, Málaga, Cadiz, Las Palmas, Santa Cruz de Tenerife, San Juan, P. R., Mayaguez, P. R.	16
28	Maracaibo.....	Maracaibo, Curaçao, La Guaira.....	1
	Total.....		17

Report of alien passengers arriving at Ponce during the week ended November 7, 1903.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Nov. 4	French steamship St. Domingue.....	Fort de France, Pointe à Pitre, Basse Terre, St. Thomas.	2
5	Venezuelan schooner Rosa Elena.....	Curaçao.....	2
	Total.....		4

TURKEY.

Cholera at Diarbekir.

Consul Norton, at Harput, reports, October 15, to the Department of State as follows:

Notes from the Harput consular district.

October 13, 1903, cholera: On October 8 I was advised by my French colleague at Diarbekir and by the German physician resident there that cholera had broken out in that city on September 29. Since then there was an average of 5 deaths daily, chiefly in the Turkish quarter. The outbreak seems to be due to the ease with which people coming from Uria, where cholera has been epidemic for some time, are able to bribe the quarantine guards. Cholera has been prevalent for some time at Severeke, halfway from Uria to Diarbekir, and the fruits of Severeke are sold daily in the Diarbekir market place. H. E. Nazim Pasha,

the vali of Diarbekir, refuses with singular pertinacity to recognize officially the presence of cholera in the city, and has ordered the physicians to keep it secret. The French vice-consul ordered, however, the closing of the Catholic schools. The German physician does not apprehend any serious epidemic on account of the lateness of the season. I have good reason to judge from a telegram received from him on October 10 that the disease is not spreading. I immediately reported the condition of affairs to our vali. He is in some embarrassment. Nazim Pasha has wired several energetic protests against the establishment of a quarantine at Kizin Khan (Of. Note 17) against travelers from Arghana Maaden, declaring that there is no cholera at that place. Thus far no steps have been taken to establish quarantine on other routes from Diarbekir. There are no new cases announced from Arghana, Maaden, or Gerger.

Foreign and insular statistical reports of countries and cities—Yearly and monthly.

AUSTRALIA—*New South Wales—New Castle.*—Month of September, 1903. Estimated population, 49,180. Total number of deaths, 40, including 6 from tuberculosis.

BRAZIL—*Ceara.*—Month of September, 1903. Estimated population, 50,000. Total number of deaths, 60, including 3 from scarlet fever.

CANADA—*Ontario.*—Month of September, 1903. Population reporting, 2,095,666. Total number of deaths, 2,028, including diphtheria, 30, enteric fever 37, scarlet fever 6, whooping cough 11, and 149 from tuberculosis.

Quebec—*Sherbrooke.*—Month of October, 1903. Estimated population, 12,000. Total number of deaths 32, including diphtheria 1, enteric fever 2, and 1 from measles.

FRANCE—*Roubaix.*—Month of October, 1903. Population, 124,660. Total number of deaths, 159, including diphtheria 1, enteric fever 3, and 1 from whooping cough.

St. Etienne.—Two weeks ended October 15, 1903. Population, 146,671. Total number of deaths, 121, including diphtheria 2, enteric fever 1, and 23 from tuberculosis.

Formosa.—Month of September, 1903. Estimated population, 2,797,543. Number of deaths not reported. Two deaths from diphtheria and 2 from plague reported.

Gibraltar.—Two weeks ended November 1, 1903. Estimated population, 27,460. Total number of deaths, 22. No deaths from contagious diseases reported.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 76 great towns in England and Wales during the week ended October 31, 1903, correspond to an annual rate of 16.3 per 1,000 of the aggregate population, which is estimated at 15,075,011.

Bradford.—Fortnight ended October 24, 1903. Estimated population, 281,770. Total number of deaths, 179, including diphtheria 1, enteric fever 2, scarlet fever 1, and 11 from phthisis pulmonalis.

London.—One thousand four hundred and one deaths were registered during the week, including measles 21, scarlet fever 5, diphtheria 19, whooping cough 8, enteric fever 12, and diarrhea 74. The deaths from all causes correspond to an annual rate of 15.8 per 1,000. In Greater London 1,857 deaths were registered. In the "outer ring" the deaths included 1 from diphtheria, 2 from measles, 4 from scarlet fever, and 1 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended October 31, 1903, in the 21 principal town districts of Ireland was 17.8 per 1,000 of the population, which is estimated at 1,093,289. The lowest rate was recorded in Drogheda, viz, 0, and the highest in Kilkenny, viz, 44.2 per 1,000. In Dublin and suburbs 162 deaths were registered, including scarlet fever 1, whooping cough 2, and 31 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended October 31, 1903, correspond to an annual rate of 17 per 1,000 of the population, which is estimated at 1,702,912. The lowest rate of mortality was recorded in Leith, viz, 14.4, and the highest in Paisley, viz, 22 per 1,000. The aggregate number of deaths registered from all causes was 557, including diphtheria 5, measles 11, scarlet fever 4, and 7 from whooping cough.

JAVA—Batavia.—Week ended September 19, 1903. Population, 150,000. Number of deaths not reported. No deaths from contagious diseases.

Week ended October 3, 1903. Population, 150,000. Number of deaths not reported. No deaths from contagious diseases.

SWITZERLAND.—Reports for the two weeks ended October 17, 1903, from 18 cities and towns, having an aggregate population of 790,000, show a total of 248 deaths, including diphtheria 6, enteric fever 4, measles 2, scarlet fever 3, and 44 from phthisis pulmonalis.

Cholera, yellow fever, plague, and smallpox, June 27, 1903, to November 20, 1903.

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from United States consuls through the Department of State and from other sources.]

[For reports received from December 27, 1902, to June 26, 1903, see PUBLIC HEALTH REPORTS for June 26, 1903.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy	July 19-Aug. 1	650	
Hankow	Sept. 5-Sept. 19	4	2	
Hongkong	June 6-Aug. 29	8	3	
Shanghai	Aug. 1-Sept. 19	83	Two cases from a vessel.
Tientsin	Sept. 5-Sept. 19	3	1	Imported via ss. Shenkin
India:				
Bombay	May 20-Aug. 22	19	
Calcutta	May 22-Oct. 10	281	
Chefoo	Sept. 5-Sept. 12	1	1	
Karachi	June 1-June 7	1	
Madras	June 6-Oct. 9	21	
Japan:				
Kobe	Sept. 27-Oct. 3	2	1	
Nagasaki	Aug. 11-Aug. 20	2	1	
Yokohama	Oct. 4-10	1	1	
Philippine Islands:				
Manila	May 2-Sept. 26	611	529	
Provincesdo.....	22,977	17,008	
Straits Settlements:				
Singapore	May 16-Sept. 5	209	
Turkey:				
Arghani-Maaden	Oct. 6	2	
Damascus	Sept. 1-Sept. 15	Fifteen to 20 cases daily.
Diarbekir	Oct. 8	5 deaths daily.
Gerger	Oct. 6	4	
Severek	Oct. 8	Present.
Syria	Aug. 8-Oct. 17	5,560	1,365	
Tripoli	Sept. 1-Sept. 15	Fifteen to 20 cases daily.

YELLOW FEVER.

Brazil:				
Pernambuco	June 16-June 30	1	
Rio de Janeiro	May 17-Oct. 18	31	Two new cases.
Colombia:				
Panama	June 8-Sept. 28	43	15	
Costa Rica:				
Limon	June 11-Oct. 29	49	29	One case on ss. Westgate.
Matina	Aug. 20	2	
San Josédo.....	2	Imported.
Zentdo.....	4	
Cuba:				
Habana	July 7-Oct. 9	5	1	One from Ward Line ss. Vigilancia, from Progreso; 1 from Sp. ss. Alfonso XIII; one on Am. ss. Monterey, from Progreso, and 2 on Ger. ss. Prinz Adalbert, from Vera Cruz and Tampico.
Ecuador:				
Guayaquil	May 2-July 25	8	
Jamaica:				
Port Royal	Oct. 11-Oct. 17	4	
Mexico:				
Altamira	July 18	Present.
Cardenas	July 10	1	1	
Citas	Aug. 23-Oct. 24	148	56	
Ciudad Victoria	Oct. 4-24	38	
Coatzacoalcos	July 19-Aug. 29	3	1	One case imported.
Dofia Cecilia	July 11-Nov. 4	2	
El Higo	Aug. 15	Present.
Linares	To Oct. 24	1,789	332	
Merida	Jan. 1-Oct. 24	194	75	
Mexico	Aug. 10-Oct. 4	3	
Monterey	Nov. 7	500	
Motul	Sept. 6-Sept. 26	1	
Motzorongo	July 20	Do.
Nuevo Laredo	Sept. 15-Nov. 15	64	20	
Orizaba	May 17-July 6	12	Eleven cases imported from Vera Cruz.
Progreso	Jan. 1-Oct. 24	19	5	
Quintana Roo	Sept. 26	1	1	
Salina Cruz	Aug. 9-Oct. 24	23	10	
San Luis Potosi	July 31	Present.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

YELLOW FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Mexico—Continued.				
Tampico	June 13-Oct. 31		300	One on American schooner Al-verda S. Elzey. Two new cases. Present.
Tamuin	Aug. 15			
Tehuantepec	Aug. 9-Oct. 24		14	
Teran	Aug. 27			Do.
Tierra Blanca	July 20			Do.
Valladolid	Aug. 9-Sept. 26	2		
Vera Cruz	June 13-Nov. 7	905	300	One from Br. ss. Trader, proba-bly infected on shore. One on Br. ss. Kassala, probably in-fected on shore.
Victoria	Aug. 10	3	1	
Zongolica	To July 11	5		
Venezuela:				
Barquesimeto	July 31-Aug. 27			Present.
Cagua	Sept. 1			Do.
Caracas	Sept. 15		1	
Maracaibo	July 5-Oct. 24	2	2	
Puerto Cabello	Sept. 20-Sept. 26		1	
Tocuyo	July 31-Aug. 27			Do.

PLAGUE.

Africa:				
Cape of Good Hope (Port Elizabeth, East London, King Williams Town, and Queenstown in-cluded).	May 2-Oct. 3	79	2	
Natal (Durban and Pieter-maritzburg included).	Apr. 18-July 25	22	8	
Australia:				
Queensland, Brisbane	May 9-Sept. 12	21	11	
Bundaberg	May 16-June 13	3	1	
Townsville	Sept. 4	1	1	
Western Australia, Free-mantle.	June 10	1		
New South Wales, Sydney.	June 13-July 11	2		
Bolivia:				
La Paz	Aug. 13			Present.
Brazil:				
Rio de Janeiro	May 24-Oct. 18		132	
Sergipe	Sept. 30			Prevailing.
Chile:				
Concepcion, vicinity of	July 11			Present.
Iquique	May 15-Aug. 17	170	101	
Pisagua	July 11			Do.
Valparaiso	To Aug. 24	9	2	
China:				
Amoy	May 10-Aug. 1		1,740	Estimated.
Canton	May 12			Increasing.
Fuchau	July 15			Becoming epidemic.
Heung Shan	May 12			Do.
Honam	do			Increasing.
Hongkong	May 2-Oct. 3		579	
Inkow	Sept. 7			Present.
Newchwang	Sept. 5-Sept. 19	104	79	
Sgun Tak	May 12			Increasing.
Yenng Kong	do			Do.
Egypt:				
Alexandria	May 19-Oct. 23	116	73	
Beni Mazar	June 6-June 19	3		
Damiette	June 13-Oct. 1	26	17	
Port Said	May 23-Aug. 7	22	10	
Tantah	June 20-July 9	7	3	
District of Embabek	May 30-June 6	1	1	
District Gallab	do	1	1	
District Magagha	May 23-June 6	3	2	
District Minieh	do	1		
District Samalut	May 23-June 13		3	
District Tukh	May 30-June 27	25	4	
France:				
Marseille	To Sept. 15	10	5	
Formosa	Jan. 1-Sept. 30	915	750	
Germany:				
Berlin	June 5-June 18	1		Nurse of case previously re-ported.

Cholera, yellow fever, plague, and smallpox—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Hawaiian Islands:				
Hilo	Sept. 15.....	2	2	
Honolulu.....	June 24-Sept. 12	6	4	
India:				
Bombay Presidency and Sind—				
Northern Division.....	May 2-Sept. 26	5,266	4,440	
Central Division.....	do	23,483	13,602	
Southern Division.....	do	31,927	22,798	
Sind	do	696	528	
Political charges	do	19,156	13,834	
Madras Presidency	do		8,673	
Bengal—				
Calcutta	do		292	
Presidency	do	143	138	
Burdwan	do	73	70	
Bhagalpur	do	20	17	
Patna	do	908	768	
Chota Nagpur	Sept. 20-Sept. 26	37	27	
United Provinces—				
Allahabad	May 2-Sept. 26	257	230	
Benares	do	582	339	
Fyzabad	do	186	172	
Gorakhpur	do		192	
Meerut	do		482	
Lucknow	do	328	313	
Agra	do		84	
Rohilkhand	June 6-Sept. 26	2	2	
Punjab—				
Jullunder	May 2-Sept. 26	19,143	11,806	
Lahore	do	22,129	13,310	
Rawalpindi	do	17,706	11,324	
Multan	do	930	505	
Delhi	do	7,897	5,871	
Burma—				
Rangoon	do	1		
Central Provinces—				
Nerbudda	do	740	673	
Nagpur	do	434	329	
Jubbulpore	do	146	83	
Assam	May 16-Sept. 26	36	8	
Coorg	June 6-Sept. 26	59	23	
Mysore State	May 2-Sept. 26	5,788	3,906	
Hyderabad	do	4,267	3,595	
Berar	do		1,633	
Rajputana	do	123	83	
Central India	do	7,244	5,135	
Kashmir	do	488	362	
N. W. F. Province	May 16-Sept. 26	2	2	
Italy, Licata	Sept. 14-Sept. 20	1	1	
Japan:				
Nagasaki	May 21-Aug. 18	3	2	Two cases and 1 death on Russian war vessel <i>Otvazny</i> , from Shanghai.
Shidzuoka Ken.....	July 11	1	1	
Yokohama	May 12-Oct. 10	23	15	One case on Japanese ss. <i>Kaga Maru</i> , from Seattle. Ports of call, Hiogo and Hongkong.
Mauritius	May 21-Oct. 22	334	294	
Mexico:				
Bagio.....	Aug. 17	3		
Sequeros	Aug. 18	3		
New Caledonia.....	July 26-Aug. 13	88	71	
Peru:				
Arequipa	Aug. 13			Present.
Mollendo	do			Do.
Pacasmayo	do			Do.
Philippine Islands:				
Cebu	Sept. 3	6	2	
Manila	Apr. 11-Sept. 26	124	115	
Turkey:				
Smyrna	Sept. 29		1	
Straits Settlements:				
Singapore	June 14-Aug. 1		20	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Argentina:				
Buenos Ayres.....	May 1-Aug. 31	32	
Austria-Hungary:				
Prague.....	May 31-Oct. 24	71	
Belgium:				
Antwerp.....do.....	31	12	
Brussels.....	June 6-Oct. 24	42	
Ghent.....	May 16-July 4	7	
Liege.....	May 23-Sept. 5	3	3	
Brazil:				
Pernambuco.....	June 3-Sept. 15	50	
Rio de Janeiro.....	May 17-Oct. 18	297	Forty new cases.
British Guiana:				
Demerara.....	Aug. 29-Sept. 26	613	4	Feb. 10-Sept. 26, 1,475 cases, 6 deaths.
Canada:				
British Columbia, Vancouver.	Aug. 1-Aug. 31	1	
Cape Breton, Sydney.....	Oct. 8.....	11	
Manitoba, Winnipeg.....	July 12-July 18	1	
New Brunswick, Lansdowne.	Aug. 28.....	6	Imported.
Ontario.....	May 1-Aug. 31	107	3	
Quebec.....	Sept. 28-Oct. 3	1	
Canary Islands:				
Las Palmas.....	May 16-June 13	46	
Chile:				
Antofagasta.....	May 1-Aug. 31	60	
China:				
Hongkong.....	May 2-Oct. 3	16	5	
Shanghai.....	May 9-Aug. 15	6	
Colombia:				
Barranquilla.....	Aug. 10-Oct. 25	11	
Bocas del Toro.....	June 9-Sept. 15	65	11	
Costa Rica:				
Limon.....	Sept. 3-Sept. 17	2	1	
Siquires.....	Sept. 9.....	1	On ss. Altai, from Savanilla.
Ecuador:				
Guayaquil.....	July 5-July 11	1	
Formosa.	Apr. 1-Aug. 31	8	
France:				
Marseille.....	May 1-Oct. 31	99	
Paris.....	Aug. 2-Oct. 31	13	7	
Rouen.....	Aug. 1-Sept. 30	5	
Germany:				
Bremen.....	Aug. 1.....	1	1	On ss. Bremen.
Kehl.....	May 1-May 31	13	
Great Britain:				
Birmingham.....	June 6-Oct. 17	51	2	
Bradford.....	June 6-Oct. 24	172	9	
Bristol.....	June 6-Oct. 3	3	
Cardiff.....	May 2-June 6	28	
Dublin.....	June 6-Sept. 5	46	8	
Dundee.....	June 6-Sept. 12	15	
Edinburgh.....	July 4-July 11	1	
Glasgow.....	Sept. 19-Nov. 6	34	1	
Leeds.....	June 6-Oct. 24	145	5	
Leith.....	Oct. 4-Oct. 10	1	
Liverpool.....	June 6-Oct. 24	204	25	
London.....	June 14-Oct. 31	165	
Manchester.....	June 6-Oct. 24	64	6	
Newcastle-on-Tyne.....	June 6-Oct. 31	102	7	
Nottingham.....	May 23-Aug. 1	26	
Sheffield.....	May 31-Oct. 24	15	
Southampton.....	June 14-June 20	1	From ss. St. Paul from New York.
South Shields.....	Aug. 9-Oct. 24	4	
Sunderland.....	June 6-Aug. 15	1	1	
West Hartlepool.....	June 14-Aug. 22	5	
Greece:				
Athens.....	Oct. 4-Oct. 10	1	
Hawaiian Islands:				
Honolulu.....	Sept. 1-Sept. 30	3	2	
India:				
Bombay.....	May 19-Oct. 6	193	
Calcutta.....	May 3-Sept. 12	13	
Karachi.....	May 25-June 7	4	
Madras.....	May 23-June 19	2	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Italy:				
Catania.....	Aug. 21-Oct. 22	4	
Milan.....	June 1-June 30	1	
Palermo.....	Oct. 18-Oct. 24	1	
Rome.....	May 24-May 30	1	
Japan:				
Kobe.....	May 23-June 30	5	1	
Nagasaki.....	June 11-June 20	1	
Yokohama.....	Jan. 1-Sept. 19	2	
Java:				
Batavia.....	Sept. 28-Oct. 3	5	
Malta.....	Oct. 4-24	7	2	
Mexico:				
Coatzacoalcas.....	June 20-June 27	1	
Merida.....	Oct. 11.....	1	
Mexico.....	June 7-Oct. 25	156	99	
Tampico.....	July 12-Oct. 31	4	
Vera Cruz.....	July 11-Sept. 5	5	2	One case from vessel from Tampico.
Netherlands:				
Amsterdam.....	July 25-Oct. 17	18	3	
Philippine Islands:				
Cebu.....	Aug. 1-Aug. 31	8	4	
Manila.....	Apr. 11-Sept. 26	76	19	
Porto Rico:				
San Juan.....	Sept. 9-Oct. 31	4	
Russia:				
Moscow.....	May 23-Oct. 24	52	33	
Odessa.....	July 26-Oct. 17	15	
Riga.....	Apr. 1-June 30	65	
St. Petersburg.....	May 31-Oct. 17	286	26	
Warsaw.....	May 16-Oct. 10	39	
Spain:				
Cadiz.....	May 1-May 31	1	On board ss. Grangeworth.
Barcelona.....	July 22-Oct. 31	23	
Straits Settlements:				
Singapore.....	July 12-Aug. 22	2	
Switzerland:				
Geneva.....	Aug. 16-Aug. 22	1	
Zurich.....	June 6-June 13	1	
Turkey:				
Constantinople.....	June 14-Oct. 25	119	
Smyrna.....	May 25-Oct. 18	498	
Uruguay:				
Montevideo.....	June 1-Sept. 5	14	
Venezuela:				
Barquisimeto.....	June 1-July 31	Present.
Bolivar.....	Oct. 5.....	Do.
Caracas.....	Aug. 28.....	Smallpox prevalent.
El Coro.....	Aug. 10.....	Present.
San Felipe.....	Oct. 14.....	Do.
La Pascua.....	Aug. 1.....	Do.
Maturin.....	Aug. 17.....	Do.
Puerto Cabello.....	Aug. 28.....	Smallpox prevalent.
Quibor.....	June 1-July 31	Present.
Tocuyo.....	Aug. 7.....	Smallpox prevalent.
Yaritagua.....	Sept. 22.....	Do.

Weekly mortality table, foreign and insular cities.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Aix-la-Chapelle.....	Oct. 10	140,853	60	5										
Do.....	Oct. 17	140,853	52	5										
Amherstburg.....	Nov. 7	2,250	1									2	1	
Amsterdam.....	Oct. 31	543,841	158	25										
Antwerp.....	Oct. 24	291,315	62	4					1	1			3	
Athens.....	do.....	200,000	16	16										
Barmen.....	do.....	146,940	46	6					1				1	
Barranquilla.....	Oct. 25	45,000	18	1				1						
Beirut.....	Oct. 24	125,000	10											
Belfast.....	do.....	358,693	125							3		1		
Belize.....	Nov. 5	9,000	4											
Belleville, Canada.....	Nov. 2	9,300	3											
Do.....	Nov. 9	9,300	0											
Berlin.....	Oct. 17	1,936,217	532	66						2	6	6	1	
Birmingham.....	Oct. 31	533,039	187						1			4	1	
Bombay.....	Oct. 13	776,006	504	49	65								2	
Bremen.....	Oct. 17	182,000	58							1	1	1	1	
Do.....	Oct. 24	182,000	66	10							1			
Bristol.....	Oct. 31	338,895	8							2		1		
Brunswick.....	Oct. 24	128,666												
Brussels.....	do.....	575,896	176	24				1		2		2	1	
Budapest.....	Oct. 17	732,322								1	1	4	1	
Do.....	Oct. 24	732,322								5	6			
Catania.....	Oct. 29	153,523	77						6				2	
Colombo.....	Oct. 3	155,869	124							7				
Do.....	Oct. 10	155,869	100											
Christiania.....	Oct. 24	226,000	58								1			
Coatzacoalcas.....	Oct. 31	3,000	3											
Coburg.....	Oct. 24	22,582	5	2										
Cognac.....	Oct. 17	19,483	5											
Do.....	Oct. 24	19,483	5											
Cologne.....	do.....	401,864	136	22								3		
Colon.....	Nov. 1	8,000	7											
Constantinople.....	Oct. 25	800,000	195						3					
Copenhagen.....	Oct. 24	500,000	111	10						7	4	2		
Corunna.....	do.....	50,000	18	2								2		
Curacao.....	do.....	31,351	9											
Dublin.....	do.....	378,994	164	29						4				
Dundee.....	do.....	162,805	56											
Edinburgh.....	do.....	327,441	98											
Frankfort-on-Main.....	do.....	306,000	86								2	2	1	
Flushing.....	Oct. 31	19,336	7											
Funchal.....	Oct. 25	44,049	26	2										
Girgenti.....	Oct. 17	25,069	17											
Do.....	Oct. 24	25,069	17											
Glasgow.....	Oct. 30	786,897	262											
Gothenburg.....	Oct. 24	132,600	34	8						2			16	
Habana.....	Oct. 31	236,000	110	13										
Halifax.....	Nov. 7	40,787	9							3	8			
Hamburg.....	Oct. 24	737,328	236											
Hamilton, Canada.....	Nov. 7	55,000								2	6	2	1	
Karachi.....	Oct. 11	108,644	57		7									
Kingston, Canada.....	Nov. 6	19,374	7											
Kingston, Jamaica.....	Oct. 24	52,475												
La Rochelle.....	Oct. 18	31,553	6											
Do.....	Oct. 25	31,553	10											
Las Palmas.....	Oct. 24	49,500	12											
Leeds.....	Oct. 31	443,559	157	12						3			1	
Leipzig.....	Oct. 24	485,139	147	11						1		6	1	
Leith.....	do.....	79,552	18	3										
Licata.....	Oct. 17	24,500	10						1					
Do.....	Oct. 24	24,500	12						2					
Liverpool.....	Oct. 31	716,810	268							2		4	2	
London.....	Oct. 24	6,806,296	1,810							17	13	16	22	
Madras.....	Oct. 9	509,546	377			1								
Mainz.....	Oct. 24	87,200	26	2										
Manchester.....	do.....	554,531	170	16						3	1	1	2	
Mannheim.....	do.....	148,296	41										1	
Maracaibo.....	Sept. 12	106,811	8	2										
Do.....	Sept. 19	106,811	6	4										
Do.....	Sept. 26	106,811	7							1				

a Estimated.

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Maracaibo	Oct. 3	106,811	6							1				
Do	Oct. 10	106,811	9	2						2				
Do	Oct. 17	106,811	10	2										
Do	Oct. 24	106,811	9	3			1			1				
Mazatlan	do	20,000	33											
Messina	do	107,000	34	3						1	1	2		
Mexico	Oct. 25	368,777	284	19				2	7	2	2	1		1
Moscow	Oct. 17	1,173,427	533	15				5		9	18	9	7	3
Munich	Oct. 10	512,000	192	31						5		2		
Do	Oct. 17	512,000	183	27						1	1	3	1	
Newcastle-on-Tyne	Oct. 24	219,021	79											
Nottingham	do	239,753	65							1		2		4
Nuremberg	Oct. 17	268,190	122	14							3	1	2	
Odessa	Oct. 11	475,000	222	14						7	32	8	6	1
Palermo	Oct. 17	330,000	106	6										
Do	Oct. 24	330,000	98	9										
Panama	Nov. 2	20,000												
Paris	Oct. 24	2,660,559	746	230						5	2		4	6
Plymouth	Oct. 31	106,000	35											2
Prague	Oct. 24	232,057	95	22								4		
Puerto Cabello	Oct. 31	14,000	11	3										
Do	Oct. 24	14,000	13	2										
Puerto Cortez	Nov. 5	2,125	1											
Quebec	Nov. 7	70,000								1				
Rheims	Oct. 25	108,385	44	7						1	1			
Rotterdam	Oct. 31	354,808	100							5	1			
St. John, N. B.	Nov. 7	70,411	15	1						1		1		
St. Petersburg	Oct. 17	1,450,000	621	105				1		19	4	13	12	15
St. Stephen, N. B.	Nov. 7	2,840	1											
Sagua-la-Grande	Oct. 31	21,342	9	3										
Sheffield	Oct. 17	430,000	155	22							2		5	2
Do	Oct. 24	430,000	158	17						2			6	5
Singapore	Sept. 26	97,111	225	29										
Smyrna	Oct. 18	60,000	101	13				46		1				
Solingen	Oct. 17	15,142	13								1			
Do	Oct. 24	15,142	10											
Southampton	Oct. 31	110,120	22	2						2				
South Shields	Oct. 24	105,325	31	5								1		
Stockholm	Oct. 17	305,115	73	12										
Stuttgart	Oct. 22	190,864	64	2									1	
Do	Oct. 29	190,864	74	1								1		2
Sunderland	Oct. 24	149,526	66							2			8	
Tampico	Oct. 31	20,000	23					1						
Tangier	Oct. 24	40,000												
Trapani	Oct. 25	61,477	14											
Trieste	Oct. 17	186,348	74								1			
Do	Oct. 24	186,348	89								1			
Tuxpan	Oct. 27	13,000	16											
Uttilla	Oct. 24	932	0											
Vera Cruz	Oct. 31	32,000	64	9			13							
Vienna	Oct. 24	1,779,869	571	93							2	5	6	
Warsaw	Oct. 10	756,000	363	22				4		3	31	11	25	2
West Hartlepool	Oct. 24	63,000												
Yokohama	Oct. 3	189,455			1					2				
Zurich	Oct. 17	160,000	54									1	1	1
Do	Oct. 24	160,000	42								1			1

By authority of the Secretary of the Treasury:

WALTER WYMAN,
Surgeon-General, Public Health and Marine-Hospital Service.